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**UNITED STATES DISTRICT COURT
CENTRAL DISTRICT OF CALIFORNIA**

INFINITE CHEMICAL ANALYSIS
LABS, LLC; and ANRESCO
INCORPORATED D/B/A ANRESCO
LABORATORIES

Plaintiffs

vs.

PRIDE ANALYTICS and
CONSULTING, LLC AND 2 RIVER
LABS, collectively D/B/A 2 RIVER
LABS, INC.; VRX LABS, D/B/A 8
LANE INVESTMENTS, INC.;
BELCOSTA LABS LONG BEACH
LLC, D/B/A BEL COSTA LABS;
CALIGREEN LABORATORY;
CALIFORNIA CANNABIS TESTING
LABS, D/B/A CC TESTING LABS;
CALIFORNIA AG LABS, D/B/A

Case No. 2:24-cv-5311

COMPLAINT

COMPLAINT

1 CERTIFIED AG LABS; VK LABS,
2 LLC, D/B/A DECANO ANALYTICAL
3 LABORATORIES; ENCORE LABS
4 LLC, D/B/A ENCORE LABS;
5 EXCELBIS LABS LLC, D/B/A
6 EXCELBIS LABS; GREEN LEAF
7 LABS CA LLC, D/B/A GREEN LEAF
8 LAB; HARRENS LAB INC.; LANDAU
9 LABORATORIES, INC., D/B/A
10 LANDAU LABS; and VERITY
11 ANALYTICS, LLC, D/B/A VERITY
12 ANALYTICS,

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Defendants.

INTRODUCTION

1
2 1. In every state with regulated cannabis, there are strict testing and labeling
3 requirements, enabling consumers to make informed purchasing and medicating
4 decisions.

5 2. Among other requirements, these regulations require any product
6 introduced into the stream of commerce to be entirely free of certain harmful—
7 indeed, toxic—pesticides and other adulterants.

8 3. Further, the regulations state that the THC/cannabinoid content on the
9 label must be within a particular relative percent difference of the actual tested results
10 for the product to be salable. In California, that threshold is +/- 10% (thus, consumers
11 and patients should know, by law, the potency of any cannabis product they buy,
12 within a 10% margin of error).

13 4. Understandably, consumers anticipate that any cannabis products they
14 purchase in a commercial setting will be devoid of illegal toxic chemicals.

15 5. Additionally, THC percentage in cannabis products is a critical selling
16 point (it is often *the* critical selling point), with a direct correlation between the
17 product's advertised potency and its retail value. In turn, this has created pressure on
18 cultivators and manufacturers to consistently increase the THC potency on their
19 products' labels, as higher potency numbers lead to higher sales volumes and prices.

20 6. In seeking to market and sell their products, many players have turned to
21 out-and-out fraud, colluding to harm consumers via a process called "lab shopping,"
22 in which cannabis brands seek out the labs that will (1) turn a blind eye to pesticide
23 contaminations in their products and (2) give them the most inflated THC levels,
24 regardless of what is supported by empirical data.

25 7. There are approximately 30 Department of Cannabis Control (DCC)
26 licensed labs in California, and competition is fierce to maintain market share in a
27 plateauing industry.

1 8. Whereas competition used to be healthy and revolved around quality,
2 turnaround time and customer service, it has now devolved into a free-for-all, in
3 which brands and laboratories agree, jointly, to ignore “safety fails” (that is,
4 contamination in test batches) and to inflate THC potency claims—claims which are
5 unsupported and unsupportable by science—in an effort to drive up prices and even
6 hide the presence of dangerous chemicals.

7 9. The practice of lab shopping has become so prevalent that labs openly
8 advertise their willingness to guarantee specific results, such as higher potency values,
9 to gain customers without fear of recourse.

10 10. In one test conducted shortly after the legalization of cannabis,
11 independent laboratories—including Plaintiffs—purchased and tested over 150
12 randomly chosen flower samples off dispensary shelves. The results were staggering.
13 ***Eighty-seven percent of the samples failed their label claims*** (i.e., were >10%
14 deviant of their labeled values), with over half of the samples >20% deviant of their
15 labeled THC values (i.e., over 2x the legal permitted variance).¹

16 11. This number has remained constant since. A recently published journal
17 article funded by the National Marijuana Initiative assessed the accuracy of
18 cannabinoid labeling for commercial products and found virtually identical results.²
19 The authors tested samples from 3 different states: Oregon, Colorado, and California.
20 Their results showed that THC potency in California was overstated by 40% overall.
21 Only 12% of samples—8 of the 68 products from California—were within 10% of
22 the label claim (the acceptable limit for deviation from label claims that the labs are
23 allowed by the DCC). A full 75% of samples didn’t even come within 20% of the
24 claim on the label.³

25 _____
26 ¹ Jay Barmann, *80 Percent of Medical Marijuana Tested at Recent NorCal Conference is Tainted*
27 *With Mold, Other Toxins*, SFist (Aug. 31, 2017) (available at
https://sfist.com/2017/08/31/80_percent_of_medical_marijuana_tes/).

28 ² Geweda *et al.*, *Evaluation of dispensaries’ cannabis flowers for accuracy of labeling of*
cannabinoids content, *Journal of Cannabis Research* (2024) 6:11 (available at
<https://doi.org/10.1186/s42238-024-00220-4>)

³ *Id.*

1 12. Additionally, independent tests found multiple cases of unreported
2 Category I pesticides in some of the analyzed samples at multiple times the legal limit
3 – a significant public health concern. This level of undisclosed contamination—while
4 entirely unlawful—is alarmingly prevalent. A separate study from 2017 found that
5 *as much as 80% of cannabis products available for purchase are contaminated with*
6 *“mold, fungus, bacteria, pesticides, or harmful solvents.”*⁴

7 13. Sadly, now that the practice of lab shopping, burying safety fails, and
8 potency-inflation have become widespread, there is no end in sight, and no place for
9 honest brokers in the marketplace, absent external intervention.

10 14. Neither consumers nor even dispensaries could be expected to know
11 which products on the shelf disguise contamination or inflate potency, and which do
12 not (consumers and dispensaries are not laboratories, after all).

13 15. Likewise, laboratories that are *not* willing to inflate their numbers, or to
14 look the other way when contaminants show up in test results, must be ready to watch
15 customers walk out the door to maintain their principles.

16 16. This has become an existential dilemma for participants in the
17 marketplace who seek to abide by the rules.

18 17. Plaintiffs Infinite Chemical Analysis Labs, LLC and Anresco
19 Incorporated bring this action, asserting claims under the Lanham Act, 15 U.S.C. §
20 1125(a), against a group of laboratories for their participation in laboratory shopping
21 and THC-potency-inflation, which has not only caused significant harm to Plaintiffs’
22 business, but which has also introduced widespread fraud in the California cannabis
23 marketplace.

24 PARTIES

25 **Plaintiffs**

26 18. Plaintiff Infinite Chemical Analysis Labs, LLC (“ICAL”) is a laboratory

27 _____
28 ⁴ Jay Barmann, *80 Percent of Medical Marijuana Tested at Recent NorCal Conference is Tainted
With Mold, Other Toxins*, SFist (Aug. 31, 2017) (available at
https://sfist.com/2017/08/31/80_percent_of_medical_marijuana_tes/).

1 operating in San Diego, California that offers, *inter alia*, testing for cannabis and
2 hemp products. Plaintiff is licensed as a commercial testing laboratory by the DCC,
3 license no. C8-0000047-LIC.

4 19. Plaintiff Anresco Incorporated d/b/a Anresco Laboratories (“Anresco”) is
5 a laboratory operating in San Francisco, California that offers, *inter alia*, testing for
6 cannabis and hemp products. Plaintiff is licensed as a commercial testing laboratory
7 by the DCC, license no. C8-0000052-LIC.

8 **Defendants**

9 20. **2 River Labs:** Defendant Pride Analytics and Consulting, LLC, and
10 Defendant 2 River Labs, collectively d/b/a 2 River Labs, Inc. (“2 River Labs”) jointly
11 operate a California-based laboratory licensed to test cannabis and hemp products.

12 21. **8 Lane Investments, Inc.:** Defendant VRX Labs, d/b/a 8 Lane
13 Investments, Inc. (“8 Lane Investments, Inc.”) is a California-based laboratory
14 licensed to test cannabis and hemp products.

15 22. **Bel Costa Labs:** Defendant Belcosta Labs Long Beach LLC, d/b/a Bel
16 Costa Labs (“Bell Costa Labs”) is a California-based laboratory licensed to test
17 cannabis and hemp products.

18 23. **Caligreen Laboratory:** Defendant Caligreen Laboratory (“Caligreen
19 Laboratory”) is a California-based laboratory licensed to test cannabis and hemp
20 products.

21 24. **CC Testing Labs:** Defendant California Cannabis Testing Labs, d/b/a
22 CC Testing Labs (“CC Testing Labs”) is a California-based laboratory licensed to test
23 cannabis and hemp products.

24 25. **Certified Ag Labs:** Defendant California AG Labs, d/b/a Certified Ag
25 Labs (“Certified Ag Labs”) is a California-based laboratory licensed to test cannabis
26 and hemp products.

FACTUAL ALLEGATIONS

I. CANNABIS PRODUCTS IN CALIFORNIA

A. Overview of the Regulatory Landscape

35. With the 2016 passage of the Control, Regulate and Tax Adult Use of Marijuana Act (Proposition 64 or “Prop 64”), the recreational use of cannabis was legalized in California, with sales commencing in January 2018.

36. Prop 64 also established a robust regulatory regime governing, *inter alia*, testing, packaging, and labeling requirements for cannabis sold within California.

37. The agency tasked with developing and administering these regulations is the Department of Cannabis Control (“DCC”), and the regulations under the DCC’s purview are set forth under the California Code of Regulations, Title 4, Division 16: “Department of Cannabis Control.” Cal. Code Regs. tit. 4, § 15000, *et seq.*

i. Labeling Requirements – THC Content

38. Like other consumer products, cannabis must be truthfully and accurately labeled. As the DCC explains, “Cannabis must be properly labeled to make sure consumers are informed about what they are buying.”⁵

39. The primary active ingredient in cannabis is the cannabinoid compound tetrahydrocannabinol, commonly known as “THC.” THC is the chemical responsible for most of marijuana’s psychoactive effects.”⁶

40. DCC regulations require that the label of cannabis products include a declaration of the product’s THC content.⁷ Depending on the nature of the product, the THC content can be expressed as a percentage (for example, 30% THC) or in milligrams (for example, 550mg).⁸

41. Additionally, DCC regulations require that the THC content (or content of any other cannabinoid in a given product) identified on a product’s label must be

⁵ <https://cannabis.ca.gov/wp-content/uploads/sites/2/2021/12/labeling-checklist-manufactured-products.pdf>

⁶ <https://www.livescience.com/24553-what-is-thc.html>

⁷ Cal. Code Regs. tit. 4, § 17407 – “Cannabinoid Content Labeling”

⁸ *Id.*

1 within 10% of what is actually in the package.⁹ Per the DCC regulations, “the
2 difference in percent shall be calculated using the following equation: Difference in
3 percent = $|(laboratory\ measurement - label\ claim)| / (label\ claim) \times 100\%$.”¹⁰

4 42. Thus, if the THC content is expressed as a percentage and is listed as
5 30%, the actual THC of the product must be between 27-33%. Alternatively, if the
6 THC content of the product is expressed in milligrams and is listed as 550mg, then
7 the actual THC content of the product must be between 495mg and 605mg.

8 **ii. Testing Requirements – Ensuring Accurate Measurement of**
9 **THC Content and Testing for Harmful Substances.**

10 43. Prior to being packaged for sale, cannabis products must be tested by a
11 licensed laboratory.¹¹ Per the DCC, “all batches of cannabis goods to be tested before
12 they can be sold. Laboratories test cannabis goods to make sure they are free of
13 contaminants and labeled with accurate amounts of cannabinoids and terpenes.”¹²

14 44. Laboratories conduct their tests based upon samples provided by other
15 licensed cannabis businesses, such as a distributor.¹³

16 45. Beyond testing the THC content of a sample, the laboratory must also test
17 each sample for the following:¹⁴

- 18
 - Cannabinoids;
 - Foreign material;
 - Heavy metals;
 - Microbial impurities;

21 ⁹ Cal. Code Regs. tit. 4, § 15307.1(a) (“For purposes of this division, any one cannabinoid, Total
22 THC, and/or Total CBD claimed to be present on a label shall not be considered inaccurate if the
23 difference in percentage on the certificate of analysis is plus or minus 10.0%.”)

24 ¹⁰ Cal. Code Regs. tit. 4, § 15307.1(c)

25 ¹¹ Cal. Code Regs. tit. 4, § 15406(d) (prohibiting the sale of cannabis to consumers unless “[t]he
26 cannabis goods have undergone laboratory testing as required by the Act and chapter 6 of this
27 division[.]”)

28 ¹² DCC, *Testing Laboratories* (available at <https://cannabis.ca.gov/licensees/testing-laboratories/>)

¹³ Cal. Code Regs. tit. 4, § 15304 (“After taking physical possession of a batch of cannabis or
cannabis products, the licensed distributor shall contact a licensed testing laboratory and arrange for
a laboratory employee to come to the licensed distributor's licensed premises to select a
representative sample for laboratory testing.”); *see also* Cal. Code Regs. tit. 4, § 15305 (establishing
protocols for sample selection).

¹⁴ Cal. Code Regs. tit. 4, § 15714(b)(1)-(9).

- Mycotoxins;
- Moisture content and water activity;
- Residual pesticides;
- Residual solvents and processing chemicals; and
- If applicable, terpenoids.

46. The laboratory must also report the results of each of these tests on the “Certificate of Analysis” or “COA,”¹⁵ a document that is generated for each tested sample and provided to (1) the DCC; and (2) the “track and trace system.”¹⁶

47. Critically, the COA must be provided to the DCC and uploaded to the track and trace system *before* the laboratory releases any individual or cumulative test results to any other person—including the party that hired the laboratory to do the testing.¹⁷

48. The COA must contain, *inter alia*: (1) the analytical methods, analytical instrumentation used, and corresponding Limits of Detection (“LOD”) and Limits of Quantitation (“LOQ”); and (2) a list of all analytes detected during the analyses of the sample that are unknown, unidentified, or injurious to human health if consumed, if any.¹⁸

49. The COA must also provide a “pass” or “fail” indication for each analyte listed Cal. Code Regs. tit. 4, § 15714(b)(1)-(9) (and enumerated in paragraph 44, above).¹⁹

¹⁵ Cal. Code Regs. tit. 4, § 15714(c)

¹⁶ Cal. Code Regs. tit. 4, § 15726(c); In January 2018, the California Cannabis Track-and-Trace system (“Track and Trace” or “CCTT”) was launched. Track and Trace is the program used statewide to record the inventory and movement of cannabis and cannabis products through the commercial cannabis supply chain—from seed to sale—and it is now being used by cannabis businesses with an annual or a provisional license. Track and Trace uses unique identifiers (UIDs) for reporting the movement of cannabis and cannabis products through the licensed commercial cannabis distribution chain. The state’s contracted service provider for the track-and-trace system is METRC, Inc., a technology company that uses the METRC (Marijuana Enforcement, Tracking, Reporting, and Compliance) software program. *See, generally*, DCC, et al., *FREQUENTLY ASKED QUESTIONS About the California Cannabis Track-and-Trace System* (available at https://www.cdfa.ca.gov/calcannabis/documents/CCTT_FAQ.pdf)

¹⁷ Cal. Code Regs. tit. 4, § 15726(d)

¹⁸ Cal. Code Regs. tit. 4, § 15726(e)

¹⁹ Cal. Code Regs. tit. 4, § 15726(f)

1 50. For example, when conducting required testing for residual pesticides,²⁰
 2 if the laboratory results show *any* amount of a “Category I” pesticide in the tested
 3 sample, or an amount of a “Category II” pesticide that exceeds the amounts
 4 established in the DCC regulations, then the sample fails the test and the batch from
 5 which the sample was collected may not be released for retail sale.²¹

6 51. With the exception of terpenoid analytes, a “fail” indication for any of the
 7 analytes listed in Cal. Code Regs. tit. 4, § 15714(b)(1)-(9) (and enumerated in
 8 paragraph 44, above), means that the batch of cannabis product being tested may not
 9 be released for retail sale.²²

10 52. Following a failed testing, the owner of the batch may arrange for
 11 remediation or reprocessing in an attempt to cure the defect.²³ However, the batch
 12 may not be retested in the absence of such remediation or reprocessing.²⁴

13 iii. Testing Licensure and Standards

14 53. To receive a license to test cannabis products, a laboratory must meet
 15 several criteria. Among other requirements, the laboratory must establish and
 16 maintain ISO/IEC 17025 accreditation for testing (1) cannabinoids; (2) heavy metals;
 17 (3) microbial impurities; (4) mycotoxins; (5) residual pesticides; (6) residual solvents
 18 and processing chemicals; and (if tested) terpenoids.²⁵

19 54. In the event that a laboratory does not have this accreditation, it may apply
 20 for an interim license—valid for 12 months—as long as the laboratory provides an
 21 attestation that it intends to seek ISO/IEC 17025 accreditation for the above-identified

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 23 ²⁰ See, Cal. Code Regs. tit. 4, § 15714(b)(7).

24 ²¹ Cal. Code Regs. tit. 4, § 15719(d)(1)-(2); § 15719(e).

25 ²² See, Cal. Code Regs. tit. 4, § 15717(c) (moisture content and water activity); Cal. Code Regs. tit.
 26 4, § 15718(d) (residual solvents and processing chemicals); Cal. Code Regs. tit. 4, § 15719(e)
 (residual pesticides); Cal. Code Regs. tit. 4, § 15720(e) (microbial impurities); Cal. Code Regs. tit.
 27 4, § 15721(d) (mycotoxin); Cal. Code Regs. tit. 4, § 15722(f) (foreign material); Cal. Code Regs.
 28 tit. 4, § 15723(d) (heavy metals); Cal. Code Regs. tit. 4, § 15724(g) (cannabinoids).

²³ Cal. Code Regs. tit. 4, § 15727; *See also*, Cal. Code Regs. tit. 4, § 17305 (identifying standards
 for remediation of failed batches).

²⁴ *Id.*

²⁵ Cal. Code Regs. tit. 4, § 15701

1 analyte testing methods.²⁶ The interim license may be renewed once, for an additional
 2 12-month period; and after such time the entity may only seek further renewal of the
 3 interim license if the licensee provides evidence that it has submitted an application
 4 for ISO/IEC 17025 accreditation.²⁷

5 55. Regardless of whether the laboratory has its ISO/IEC 17025
 6 accreditation, it *must* establish test methods that comport with the following
 7 guidelines: (1) US Food and Drug Administration's Bacterial Analytical Manual,
 8 2016; (2) AOAC International's Official Methods of Analysis for Contaminant
 9 Testing of AOAC International, 20th Edition, 2016; and (3) United States
 10 Pharmacopeia and the National Formulary's Methods of Analysis for Contaminant
 11 Testing, 2016.²⁸

12 56. Additionally, licensed laboratories must be independent of any other
 13 licensed cannabis businesses. Pursuant to statute, a licensed testing laboratory “shall
 14 maintain independence from persons who hold a license or an interest in a commercial
 15 cannabis business licensed for any activity other than testing”²⁹; “shall not employ
 16 any person who is employed by, or is an owner or financial interest holder of, a
 17 commercial cannabis business licensed for any activity other than testing”³⁰; and
 18 “shall not offer or agree to provide preferential treatment, including discounted testing
 19 services, to any other licensee unless the offer or agreement is available to all
 20 licensees.”³¹

21 **B. Actors Across the Marketplace—Including Defendants—Conspire to**
 22 **Inflate THC Potency Numbers, Hide Safety Fails on Contaminated**
 23 **Batches, and Generally Deceive Consumers.**

24 57. In the competitive cannabis industry, particularly in California, a
 25 disturbing pattern has emerged where certain testing laboratories and cannabis sellers

26 ²⁶ Cal. Code Regs. tit. 4, § 15703

27 ²⁷ *Id.*

28 ²⁸ Cal. Code Regs. tit. 4, § 15712

29 ²⁹ Cal. Code Regs. tit. 4, § 15004.1(a)

30 ³⁰ Cal. Code Regs. tit. 4, § 15004.1(d)

31 ³¹ Cal. Code Regs. tit. 4, § 15004.1(e)

1 have engaged in deceptive practices aimed at artificially inflating the THC potency
2 numbers reflected in the COAs of advertised cannabis products and/or ignoring safety
3 fails in tested batches.³²

4 58. This systemic fraud is not an isolated phenomenon but rather is becoming
5 a pervasive issue across the marketplace, affecting numerous stakeholders, including
6 consumers, legitimate businesses, and the integrity of the industry as a whole.

7 59. The motivation for ignoring the presence of contaminants is alarming but
8 simple: if the lab were to accurately report the results, the batch of product being
9 tested could not be sold; if the lab ignores the contaminants, then the products are
10 marketable.

11 60. In the case of THC potency inflation, the practice is driven by the high
12 consumer demand for products with elevated THC levels. As explained by one
13 industry expert:

14 “Labs are motivated to do this to gain market share. The labs’ customers
15 pressure them to inflate potency. This pressure comes from the retail side,
16 and ultimately originates from consumer demand for higher label
numbers.”³³

17 61. Higher potency drives both sales price and consumer demand, affecting
18 how long product sits on the shelves.³⁴

19 62. For example, one industry source reports that high-potency cannabis
20 (containing 21-28 % THC) commanded more than twice the price per gram as low
21 potency cannabis (containing 7-14% THC) (\$11.06 per gram vs \$5.31).³⁵

22 _____
23 ³² While the problem is particularly serious in California, industry sources note that “[i]n every legal
24 state, the THC percentages printed on product labels are becoming less reliable.” Nick Jikomes,
Weed Buyer Beware: THC Inflation is Getting Out of Hand, Leafly, (August 22, 2022)
25 <https://www.leafly.com/news/science-tech/marijuana-thc-inflation-is-getting-out-of-hand>

26 ³³ *Id.*

27 ³⁴ Erik Paulson, et al, *The Inflated THC Crisis Plaguing California Cannabis*, Cannabis Industry
Journal (July 28, 2022), https://cannabisindustryjournal.com/feature_article/the-inflated-thc-crisis-plaguing-california-cannabis/

28 ³⁵ Jan Conway, *Marijuana retail price per gram in the U.S. in 2020, by THC potency*, Statista
(September 28, 2022) <https://www.statista.com/statistics/1251356/cannabis-retail-price-by-potency-us/>

1 63. Because consumers use product labeling like a nutrition label to
2 determine the THC content of purchase candidates,³⁶ products falsely labeled as
3 containing more THC command premium pricing and market preference.

4 64. By misreporting (1) inflated THC potency numbers and/or (2) results
5 involving unlawful contaminants, Defendants and their cohorts have created an unfair
6 market environment where honest and compliant laboratories, such as Plaintiff, are at
7 a significant disadvantage.

8 65. This problem is widespread. For example, one study (which Plaintiffs
9 conducted, in part) involving 150 randomly chosen flower samples purchased from
10 California shelves revealed that a significant majority (87%) of the tested California
11 flower products contained at least 10% less THC than labeled, with some showing
12 discrepancies of over 25%, and other cannabis products suffer from similar
13 mislabeling.³⁷

14 66. The same study found multiple cases of unreported Category I pesticides
15 in some of the analyzed samples at multiple times the legal limit – a significant public
16 health concern.³⁸

17 67. The same issues and economic conditions are in play for concentrates.
18 Manufacturers of these products also hunt for the highest D9 THC values because
19 wholesale prices for distillate are determined by THC content. As a result, consumers
20 can walk into a dispensary and find concentrates that report more than 99% total
21 cannabinoids (>990mg/g) and contains almost 10% additional terpenes, meaning that
22 the falsified lab results claim ingredients totaling to more than 100%.³⁹

23 68. The practice of falsely reporting THC concentrations and contaminant
24 levels manifests in “lab shopping,” as discussed in the introduction of this Complaint,

25 _____
26 ³⁶ Lester Black, *America's Pot Labs Have A THC Problem*, FiveThirtyEight (June 29, 2021),
<https://fivethirtyeight.com/features/americas-pot-labs-have-a-thc-problem/>

27 ³⁷ https://cannabisindustryjournal.com/feature_article/the-inflated-thc-crisis-plaguing-california-cannabis/

28 ³⁸ *Id.*

³⁹ *Id.*

1 whereby cannabis growers intentionally select testing laboratories that they know will
2 provide certificates of analysis with higher (but inaccurate) reported THC, or else turn
3 a blind eye to safety fails.

4 69. The result of “lab shopping” is that honest testing laboratories, which are
5 unwilling to provide false certificates of analysis, become uncompetitive. Less
6 scrupulous laboratories are able to increase their market share at Plaintiffs’ expense
7 by their willingness to produce false Certificates of Analysis.

8 70. This conspiracy to deceive not only distorts the market but also
9 undermines the regulatory frameworks established to ensure product safety and
10 consumer trust. The Defendants, through their actions, have thus contributed to a
11 market dynamic where veracity and compliance on the part of testing laboratories are
12 punished rather than rewarded, leading to a substantial loss of business for ethical
13 operators like Plaintiffs.

14 71. The fraudulent testing practices at the heart of this complaint involve the
15 deliberate manipulation of testing results, either to inflate the THC potency or to hide
16 dangerous contaminants in the products. This manipulation is not a result of mere
17 negligence or error but is a calculated effort to misrepresent the actual makeup of
18 cannabis products. Such practices are alarmingly widespread, as evidenced by reports
19 and investigations within the industry, which have highlighted numerous instances of
20 labs engaging in this deceitful behavior.

21 72. The prevalence of these fraudulent activities is not only a testament to
22 their profitability but also an indictment of the existing regulatory oversight, which
23 has been insufficient in deterring or detecting such practices. The Defendants, as part
24 of this broader trend, have played a significant role in perpetuating this fraud, directly
25 harming Plaintiffs by siphoning off their customers.

26 73. This pattern of behavior constitutes a clear violation of the Lanham Act,
27 as it involves false or misleading representations of fact in commercial advertising or
28 promotion. By providing artificially high THC results and/or by hiding safety fails,

1 the Defendants have effectively engaged in false advertising, deceiving consumers
2 and unfairly diverting business away from honest competitors like Plaintiffs.

3 **C. Harms to Consumers and Competition Traceable to Fraudulent**
4 **Testing**

5 74. As described above, DCC regulations require an accurate statement of the
6 THC content of cannabis products on the label and permit a margin of error of 10%.

7 75. The labels that display the results of Defendants' testing include a
8 statement of the THC content of their cannabis products that far exceed the true THC
9 content of the products being sold. Moreover, the excess is far greater than the excess
10 allowable under the applicable DCC regulations. Accordingly, Defendants' data, set
11 forth on the product labels, violates DCC regulations in addition to misleading
12 consumers.

13 76. Similarly, as discussed in further detail below, multiple Defendants have
14 issued inaccurate COAs for products that are commercially available, but which
15 independent testing reveals have either Category I contaminants, which render them
16 unable to be sold to consumers, full stop; or else they have levels of Category II
17 contaminants that are above what is allowed under DCC regulations, which means
18 that they also are ineligible for public consumption.

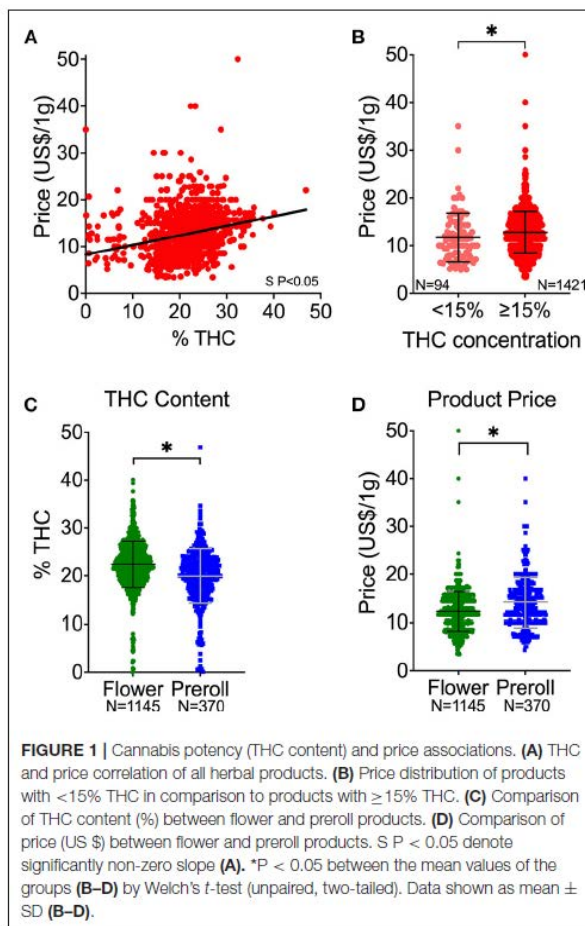
19 77. In addition, the labels displaying Defendants' test results are false and
20 misleading to consumers, who expect that the labeling of cannabis products is
21 accurate. Consumers also expect that the labels of cannabis products comply with
22 DCC regulations, and so expect that the declared THC content is no more than 10%
23 greater than the true THC content, and that any product on the shelf does not contain
24 prohibited contaminants.

25 78. In short, consumers believe that they are receiving a product that has the
26 THC content that is listed on the label, when in fact they are receiving much less.
27 THC is one of the active ingredients in cannabis products, and the one that causes the
28 vast majority of the product's psychological and medicinal effects. Consumers care

1 about the THC content of cannabis products and decide which cannabis product to
 2 buy in large part based on the declared THC content.

3 79. Further, consumers believe that the cannabis products they buy do not
 4 contain contaminants that are prohibited by law, and which must be tested for prior
 5 to sale.

6 80. Defendants’ false and misleading labeling data allows brands to charge
 7 higher prices for their products, or to sell products that should not be made available
 8 to consumers in the first place. As explained above, the THC content drives the sales
 9 of cannabis products—including the price at which the products sell for, how quickly
 10 they sell, and whether they sell at all.



26 Fig. 1

27 Mapping of correlation between THC potency and price in
 28 California cannabis products – from *Dobbins M, Rakkar M, Cunnane K, Pennypacker SD, Wagoner KG, Reboussin BA and*

1 *Romero-Sandoval EA (2022) Association of*
2 *Tetrahydrocannabinol Content and Price in Herbal Cannabis*
3 *Products Offered by Dispensaries in California: A Purview of*
4 *Consumers/Patients. Front. Public Health 10:893009. doi:*
5 *10.3389/fpubh.2022.893009.*⁴⁰

6 81. If Defendants told the truth—that is, that the cannabis products that they
7 help usher into the stream of commerce contain substantially lower THC than
8 represented on the label and/or are adulterated with contaminants—then the price of
9 those products would fall dramatically (or the products would simply not be fit for
10 sale).

11 **D. Plaintiff ICAL’s Experience**

12 82. Plaintiff ICAL is a licensed testing laboratory in California which was
13 founded in 2016 by two PhD chemists for the purpose of providing accurate testing
14 to the cannabis and hemp industries.

15 83. Plaintiff’s business was successful, and ultimately expanded to a team of
16 more than 30 scientists in a large laboratory.

17 84. However, Plaintiff’s business has been severely impacted by the practice
18 of lab shopping, as Plaintiff’s customers (who themselves feel competitive pressure
19 from THC potency inflation) are drawn away by labs willing to provide COAs
20 reflecting higher but inaccurate THC levels.

21 85. On more than one occasion, Plaintiff ICAL has been approached by a
22 potential client who, prior to even providing a sample for testing, has demanded a
23 specific THC potency to be guaranteed. When Plaintiff refused to guarantee a lab
24 result prior to testing (*i.e.*, prior to being supported by empirically verifiable
25 methodology), the brand(s) then commenced to lab shop and find laboratories
26 (including but not limited to Defendants) who then provided the desired results.

27 86. Similarly, in such conversations, it was implied that Plaintiff ICAL would
28 turn a blind eye to safety fails, in the event of the presence of harmful contaminants.

⁴⁰ Available at

https://www.researchgate.net/publication/361368975_Association_of_Tetrahydrocannabinol_Content_and_Price_in_Herbal_Cannabis_Products_Offered_by_Dispensaries_in_California_A_Purview_of_ConsumersPatients#pf4

1 Plaintiff's refusal to do so was another motivating factor in clients seeking out other,
2 less scrupulous laboratories (including but not limited to Defendants).

3 87. To date, Plaintiff ICAL has lost significant business due to its refusal to
4 inflate THC potency, or to otherwise alter any test results or customers.

5 **E. Plaintiff Anresco's Experience**

6 88. Plaintiff Anresco is a licensed testing laboratory in California which was
7 founded in 1943. Among other specialties, Anresco is dedicated to providing accurate
8 testing to the cannabis and hemp industries.

9 89. Plaintiff's business was successful, and ultimately expanded to a team of
10 more roughly 80 employees.

11 90. However, Plaintiff's business has been severely impacted by the practice
12 of lab shopping, as Plaintiff's customers (who themselves feel competitive pressure
13 from THC potency inflation) are drawn away by labs willing to provide COAs
14 reflecting higher but inaccurate THC levels.

15 91. On more than one occasion, Plaintiff Anresco has been approached by a
16 potential client who, prior to even providing a sample for testing, has demanded a
17 specific THC potency to be guaranteed. When Plaintiff refused to guarantee a lab
18 result prior to testing (*i.e.*, prior to being supported by empirically verifiable
19 methodology), the brand(s) then commenced to lab shop and find laboratories
20 (including but not limited to Defendants) who then provided the desired results.

21 92. Similarly, in such conversations, it was implied that Plaintiff Anresco
22 would turn a blind eye to safety fails, in the event of the presence of harmful
23 contaminants. Plaintiff's refusal to do so was another motivating factor in clients
24 seeking out other, less scrupulous laboratories (including but not limited to
25 Defendants).

26 93. To date, Plaintiff Anresco has lost significant business due to its refusal
27 to inflate THC potency, or to otherwise alter any test results or customers.

28

1 **F. Defendants’ Specific Conduct**

2 94. Each Defendant named herein either is a lab that has provided fraudulent
3 test results resulting either in inflated THC potency or else a false negative for a safety
4 fail.

5 95. The allegations as to each Defendant are established by independent
6 testing.

7 **i. Defendants Engaging in THC Potency Inflation**

8 **1. Bel Costa Labs**

9 96. Defendant Bel Costa Labs has provided at least one COA with inflated
10 THC potency outside of the allowable margin of error, as follows:

- 11 a. Brand Tested: Glass House Camarillo
- 12 b. Product Tested: Chocolate Flambe
- 13 c. Labeled Total THC: 20.08% THC (COA)
- 14 d. Independent Test Result: 14.02% THC
- 15 e. THC Inflation Range: 43%

16 **2. Landau Labs**

17 97. Defendant Landau Labs has provided at least one test result with inflated
18 THC potency outside of the allowable margin of error, as follows:

- 19 a. Brand Tested: Zips!
- 20 b. Product Tested: Original Glue
- 21 c. Labeled Total THC: 24.36% THC (Label Claim)
- 22 d. Independent Test Result: 16.51% Total THC
- 23 e. THC Inflation Range: 50%

24 **3. Encore Labs**

25 98. Defendant Encore Labs has provided at least one test result with inflated
26 THC potency outside of the allowable margin of error, as follows:

- 27 a. Brand Tested: THC Design
- 28 b. Product Tested: Unicornz - 3.5 g

1 c. Labeled Total THC: 25.92% THC (Label claim)

2 d. Independent Test Result: 18.25% Total THC

3 e. THC Inflation Range: 42%

4 **4. CC Testing Labs**

5 99. Defendant CC Testing Labs has provided at least one COA with inflated
6 THC potency outside of the allowable margin of error, as follows:

7 a. Brand Tested: Fog City Farms

8 b. Product Tested: Shark Bite - Pacific Chemistry

9 c. Labeled THC: 40.56% Total THC (COA)

10 d. Independent Test Result: 34.24% Total THC

11 e. THC Inflation Range: 18%

12 **5. Green Leaf Lab**

13 100. Defendant Green Leaf Lab has provided at least one test result with
14 inflated THC potency outside of the allowable margin of error, as follows:

15 a. Brand Tested: Tyson 2.0

16 b. Product Tested: Exodus Private Reserve - 3.5 g

17 c. Labeled Total THC: 43.66% THC (Label Claim)

18 d. Independent Test Result: 29.71% Total THC

19 e. THC Inflation Range: 47%

20 **6. Harrens Lab Inc.**

21 101. Defendant Harrens Lab Inc. has provided at least one COA with inflated
22 THC potency outside of the allowable margin of error, as follows:

23 a. Brand Tested: Pure Beauty

24 b. Product Tested: Sativa Babies Mini Pre-Roll

25 c. Labeled Total THC: 24.36% THC (COA)

26 d. Independent Test Result: 19.43% THC

27 e. THC Inflation Range: 25%

28

7. Caligreen

102. Defendant Caligreen has provided at least one COA with inflated THC potency outside of the allowable margin of error.

103. For example, throughout 2023, Caligreen manipulated multiple tests of cannabis products, in order to inflate the potency of THC on the products' respective labels. Defendant subsequently was the subject of regulatory action from the DCC, receiving a citation, fine, and order of abatement issued on or about April 15, 2024. A copy of the notice from the DCC is attached hereto as **Exhibit 1**.

104. Per the DCC, Caligreen committed multiple violations in furtherance of its efforts to alter its testing results, for its client(s).

105. **Violation 1 (Cal. Code Regs. tit. 4, § 15729(a)(2)):** Per the DCC, “[d]uring review of the chromatographic raw data for sample 2308CGL2297.5733, Department Staff observed that the cannabichromene (CBC) and Tetrahydrocannabinolic acid (THCA) peaks in the Continuing Calibration Verifications (CCV) were not split consistently and appropriately. Laboratory employees must be trained in identifying when the instrument does not properly integrate analytes of interest as part of GLP. Failure to identify that the instrument did not consistently integrate the peaks indicates issues with the instrument method and also with employee training. Caligreen Laboratory failed to comply with the LQA program objectives for GLP required by California Code of Regulations, title 4, section 15729, subdivision (a)(2).” Ex. 1 at p. 2.

106. **Summary of DCC violation:** The laboratory was not analyzing their quality control samples properly according to established best practices and regulations. The purpose of these quality control samples is to confirm that their instruments and methods are suitable for use on a continuing basis and can result in accurate and quality data. Improper peak splitting of CBC and THCA indicates that they were not accurately quantifying these two cannabinoids, and that their laboratory employees were not properly trained to do so in either quality control samples, or

1 actual client samples. Proper validation of instruments and methods, analysis of
2 quality control samples, and employee training and qualifications are all requirements
3 of Laboratory Quality Assurance program required by regulations, and the laboratory
4 failed to comply with these requirements.

5 **107. Violation 2 (Cal. Code Regs. tit. 4, § 15729(a)(3)):** Per the DCC “[u]pon
6 review of the data package submitted for samples 2307CGL2117.5209 and
7 2307CGL2125.5231, Department Staff observed that the integrations for
8 Tetrahydrocannabinolic Acid (THCA) within the Continuing Calibration Verification
9 (CCV) were not consistent. Inconsistent and manual integrations indicate problems
10 with the measurement and traceability of instrument data including analytical results
11 as well as training and data calculations. Caligreen Laboratory failed to comply with
12 the LQA objectives for measurement data required by California Code of
13 Regulations, title 4, section 15729, subdivision (a)(3).” *Id.* at 2-3.

14 **108. Summary of DCC violation:** Integrations are used to calculate the peak
15 area of a chromatographic peak, which are then used to calculate the concentration of
16 an analyte of interest. All data should be integrated consistently in standards, samples
17 and QC samples. The laboratory was not properly and consistently integrating peaks
18 in the analysis of required quality control samples according to regulatory guidelines
19 and best practices, which is indicative of a systemic issue of the quality and accuracy
20 of the lab’s data.

21 **109. Violation 3 (Cal. Code Regs. tit. 4, §§ 15726(b), (d); § 15037(c); and §**
22 **15724):** Per the DCC “Caligreen Laboratory failed to report the actual results of the
23 cannabinoid testing, and instead reported inaccurate testing results. Samples
24 previously analyzed by Caligreen Laboratory were subsequently analyzed by the
25 Department’s Cannabis Testing Laboratory Branch (CTLB). CTLB’s results and the
26 true values were found to differ significantly from the values reported by Caligreen
27 Laboratory. The results for ten (10) samples found to differ significantly are expressed
28 in Table 1 below.... The integrity of label claims and other required testing results are

1 challenged when compliance testing samples do not align with samples collected from
 2 other licensees such as distributors or retailers. Reported values by Caligreen
 3 Laboratory are beyond a reasonable amount of variance from both the laboratory's
 4 reserve section and samples collected from retail.... Moreover, the results from the
 5 ten (10) samples identified in Table 1 [below] were randomly selected by the
 6 Department from COAs issued by Caligreen Laboratory between April 2023 through
 7 August 2023. All ten (10) samples tested by CTLB were found to be inflated, as
 8 shown in the table above. The test results demonstrate that over the course of a five-
 9 month period, Caligreen Laboratory engaged in a repeated pattern of reporting
 10 inaccurate and inflated cannabinoid results.... Caligreen Laboratory failed to comply
 11 with California Code of Regulations, title 4, sections 15037, subdivision (c), 15724
 12 and 15726, subdivisions (b) and (g), by reporting inaccurate Total THC results for
 13 cannabinoids and failing to ensure the accuracy and validity of those results on the
 14 sample COA." *Id.* at 3-4.

Analyte	Caligreen Sample ID	Sample METRC UID	Caligreen Value (mg/g dry)	CTLB Value (mg/g dry)	Difference in percent
Total THC	2307CGL2125.5231	1A406030001FC35000000763	331.27	247	25.44
	2308CGL2383.5934	1A406030001FC35000000768	324.56	235	27.59
	2308CGL2464.6148	1A406030001FC35000000769	331.88	252	24.07
	2304CGL0985.2571	1A40603000160BD000000532	283.40	224	20.96
	2307CGL2117.5209	1A40603000160BD000000594	337.26	276	18.16
	2308CGL2297.5733	1A40603000067EB000049320	872.40	780	10.59
	2307CGL2115.5204	1A40603000048AE000006922	308.55	237	23.19
	2307CGL2116.5205	1A40603000099EE000012417	344.46	249	27.71
	2304CGL1171.3047	1A4060300046CCD100000205	236.95	181	23.61
	2308CGL2535.6388	1A4060300048317000000605	334.18	258	22.80

Table 1 - Comparison of concentrations from Caligreen Laboratory against CTLB

110. **Summary of DCC violation:** There was a systematic overreporting of
 THC content by the laboratory, as confirmed by the DCC Cannabis Testing
 Laboratory Branch (CTLB), which had pulled samples from the laboratory retain as

1 well as the retail shelf between April and August of 2023. The reported Caligreen
2 values for the flower samples (Samples 1-5, 7-10) were between 18-28% higher than
3 the DCC laboratory's results for the same samples. An additional concentrate sample
4 (Sample 6, Sample ID 2308CGL2297.5733), was just over 10% higher than the DCC
5 CTLB result.

6 **8. Decano Analytical Laboratories**

7 111. Defendant Decano Analytical Laboratories has provided at least one
8 COA with inflated THC potency outside of the allowable margin of error.

9 112. For example, throughout 2023, Decano Analytical Laboratories
10 manipulated multiple tests of cannabis products, to inflate the potency of THC on the
11 products' respective labels. Defendant subsequently was the subject of regulatory
12 action from the DCC, receiving a citation, fine, and order of abatement issued on or
13 about October 19, 2023. A copy of the notice from the DCC is attached hereto as
14 **Exhibit 2.**

15 113. Per the DCC, Decano Analytical Laboratories committed multiple
16 violations in furtherance of its efforts to alter its testing results, for its client(s). These
17 include, but are not limited to, the following:

18 114. **Violation of Cal. Code Regs. tit. 4, § 15726(b); § 15037(c); and §**
19 **15724:** Per the DCC, Decano Analytical Laboratories "failed to report the actual
20 results of the cannabinoid testing, and instead reported inaccurate testing results.
21 Samples previously analyzed by the laboratory were subsequently analyzed at the
22 Department's reference laboratory, DCC Cannabis Testing Laboratory Branch,
23 Richmond, California (CTLB [*sic*] and the true values were found to differ
24 significantly from the values reported by the laboratory." Ex. 2 at p. 5.

25 115. Specifically, the DCC engaged in its own independent testing and found
26 THC potency inflation, but the agency also cited to separate results from a third-party
27 lab, which also found potency inflation:
28

Analyte	Sample ID	VK Labs ID	VK Labs Value (mg/g dry)	CTLB Value (mg/g dry)	Difference in percent (%)
THCa	F2307016-001	2302DEC0053.0099	375.508	196	91.6
	F2307016-002	2304DEC0238.0517	382.04	243	57.2
	F2307016-003	2304DEC0253.0541	362.498	258	40.5
D9-THC	F2307016-001	2302DEC0053.0099	9.259	53.9	82.8
	F2307016-002	2304DEC0238.0517	21.612	42.1	48.7
	F2307016-003	2304DEC0253.0541	14.852	34.5	57.0
Total THC	F2307016-001	2302DEC0053.0099	338.579	226	49.8
	F2307016-002	2304DEC0238.0517	356.658	255	39.9
	F2307016-003	2304DEC0253.0541	332.763	260	28.0

Table 1 – Comparison of concentrations from VK Labs against CTLB.

Fig. 3 – DCC Testing Finding THC Potency Inflation

Analyte	Sample Metrc UID	VK Labs ID	VK Labs Value (% dry)	Third-Party Value (% dry)	Difference in percent (%)
Total THC	1A4060300010F7D000023720	2301DEC0009.0018	28.65	14.35	99.7
	1A4060300010F7D000023721	2301DEC0009.0019	29.67	18.20	63.0
	1A4060300010F7D000029551	2304DEC0257.0546	34.28	27.63	24.1
	1A4060300010F7D000030137	2305DEC0285.0598	35.32	27.34	29.2
	1A4060300010F7D000030137	2305DEC0285.0598	35.32	27.10	30.3
	1A40603000064CA000000691	2305DEC0330.0706	30.76	18.37	67.4
	1A4060300010F7D000033633	2306DEC0416.0913	33.73	22.14	52.4

Table 2 – Comparison of concentrations from VK Labs against Third-party laboratory testing.

Fig. 4 – Third Party Testing Finding THC Potency Inflation

116. **Summary of DCC violation:** A set forth in the above tables, Decano Analytical Laboratories provided test results that inflated the THC potency of the products at issue beyond the margin of error allowed under DCC regulations.

ii. Defendants Failing to Report Contaminants in COAs

1. Excelbis Labs

117. Defendant Excelbis Labs has provided at least one COA that failed to identify the presence of Category I and/or Category II contaminants for a cannabis product. Proper testing would have identified these substances and would have rendered them unfit for sale. The respective products and their contaminants are as follows:

1 **i. West Coast Cure – Apple Burst**

- 2 ● Product Name: Apple Burst
3 ● Brand: West Coast Cure
4 ● Category I Contaminant(s): Chlorfenapyr
5 ● Category II Contaminant(s): Bifenazate (19x limit); and Trifloxystrobin
6 (231x limit)

7 **ii. West Coast Cure – Birthday Cake**

- 8 ● Product Name: Birthday Cake
9 ● Brand: West Coast Cure
10 ● Category I Contaminant(s): Chlorfenapyr
11 ● Category II Contaminant(s): Bifenazate (3x limit); and Trifloxystrobin
12 (10x limit)

13 **iii. West Coast Cure – Biscotti**

- 14 ● Product Name: Biscotti
15 ● Brand: West Coast Cure
16 ● Category I Contaminant(s): Chlorfenapyr
17 ● Category II Contaminant(s): Bifenazate (2x limit); and Trifloxystrobin
18 (9x limit)

19 **iv. West Coast Cure – Bubba Kush**

- 20 ● Product Name: Bubba Kush
21 ● Brand: West Coast Cure
22 ● Category I Contaminant(s): Chlorfenapyr; Paclobutrazol
23 ● Category II Contaminant(s): Bifenazate (25x limit); Trifloxystrobin
24 (234x limit); Imidacloprid (1.5x limit)

25 **v. West Coast Cure – Gas OG**

- 26 ● Product Name: Bubba Kush
27 ● Brand: West Coast Cure
28 ● Category I Contaminant(s): Chlorfenapyr; Paclobutrazol

- Category II Contaminant(s): Bifenazate (19x limit); Trifloxystrobin (228x limit); Tebuconazole (slightly over limit)

vi. West Coast Cure – Jack Herer

- Product Name: Jack Herer
- Brand: West Coast Cure
- Category I Contaminant(s): Chlorfenapyr
- Category II Contaminant(s): Bifenazate (3x limit); Trifloxystrobin (10x limit)

vii. West Coast Cure – Lucky Charmz

- Product Name: Lucky Charmz
- Brand: West Coast Cure
- Category I Contaminant(s): Chlorfenapyr; Paclobutrazol
- Category II Contaminant(s): Bifenazate (2x limit); Trifloxystrobin (16x limit)

viii. West Coast Cure – Strawberry Cream

- Product Name: Strawberry Cream
- Brand: West Coast Cure
- Category I Contaminant(s): Chlorfenapyr
- Category II Contaminant(s): Bifenazate (21x limit); Trifloxystrobin (224x limit)

ix. West Coast Cure – CUREpen - Birthday

- Product Name: CUREpen - Birthday
- Brand: West Coast Cure
- Category I Contaminant(s): Chlorfenapyr; Paclobutrazol
- Category II Contaminant(s): Trifloxystrobin (7x limit)

x. West Coast Cure – CUREpen - Gelato

- Product Name: CUREpen - Gelato
- Brand: West Coast Cure

1 ● Category I Contaminant(s): Chlorfenapyr; Paclobutrazol

2 ● Category II Contaminant(s): Trifloxystrobin (5x limit)

3 **xi. West Coast Cure – CUREpen – Jack Herer**

4 ● Product Name: CUREpen – Jack Herer

5 ● Brand: West Coast Cure

6 ● Category I Contaminant(s): Chlorfenapyr; Paclobutrazol

7 ● Category II Contaminant(s): Bifenazate (slightly over limit);
8 Trifloxystrobin (10x limit)

9 **xii. West Coast Cure – CUREpen – Lemon Cooler**

10 ● Product Name: CUREpen – Lemon Cooler

11 ● Brand: West Coast Cure

12 ● Category I Contaminant(s): Chlorfenapyr; Paclobutrazol

13 ● Category II Contaminant(s): Trifloxystrobin (4x limit)

14 **xiii. West Coast Cure – CUREpen – Watermelon
15 Sorbet**

16 ● Product Name: CUREpen – Watermelon Sorbet

17 ● Brand: West Coast Cure

18 ● Category I Contaminant(s): Chlorfenapyr; Paclobutrazol

19 ● Category II Contaminant(s): Trifloxystrobin (4x limit)

20 **xiv. West Coast Cure – Apple Burst CUREpen
21 Cartridge – 1g**

22 ● Product Name: Apple Burst CUREpen Cartridge – 1g

23 ● Brand: West Coast Cure

24 ● Category I Contaminant(s): Chlorfenapyr

25 ● Category II Contaminant(s): Bifenazate (12x limit); Trifloxystrobin (13x
26 limit)

1 **xv. West Coast Cure – Jack Herer CUREpen**
2 **Cartridge – 1g**

- 3 ● Product Name: Jack Herer CUREpen Cartridge – 1g
4 ● Brand: West Coast Cure
5 ● Category I Contaminant(s): Chlorfenapyr
6 ● Category II Contaminant(s): Bifenazate (3x limit); Trifloxystrobin (11x
7 limit)

8 **xvi. West Coast Cure – Lucky Charmz CUREpen**
9 **Cartridge – 1g**

- 10 ● Product Name: Lucky Charmz CUREpen Cartridge – 1g
11 ● Brand: West Coast Cure
12 ● Category I Contaminant(s): Chlorfenapyr
13 ● Category II Contaminant(s): Bifenazate (3x limit); Trifloxystrobin (11x
14 limit)

15 **xvii. West Coast Cure – Biscotti CUREpen Cartridge –**
16 **1g**

- 17 ● Product Name: Biscotti CUREpen Cartridge – 1g
18 ● Brand: West Coast Cure
19 ● Category I Contaminant(s): N/A
20 ● Category II Contaminant(s): Myclobutanil (2x limit)

21 **xviii. Phire – Cranberry Crush Distillate Cartridge - 1g**

- 22 ● Product Name: Cranberry Crush Distillate Cartridge - 1g
23 ● Brand: Phire
24 ● Category I Contaminant(s): Chlorfenapyr; Fipronil
25 ● Category II Contaminant(s): N/A

26 **xix. Phire – Pineapple Gelato Distillate Cartridge - 1g**

- 27 ● Product Name: Pineapple Gelato Distillate Cartridge - 1g
28 ● Brand: Phire

- Category I Contaminant(s): Chlorfenapyr
- Category II Contaminant(s): N/A

2. Verity Analytics

118. Defendant Verity Analytics has provided at least one COA that failed to identify the presence of Category I and/or Category II contaminants for a cannabis product. Proper testing would have identified these substances and would have rendered them unfit for sale. The respective products and their contaminants are as follows:

i. West Coast Cure – Blue Dream

- Product Name: Blue Dream
- Brand: West Coast Cure
- Category I Contaminant(s): Chlorfenapyr; Paclobutrazol
- Category II Contaminant(s): Trifloxystrobin (5x limit)

ii. West Coast Cure – Maui Wau

- Product Name: Blue Dream
- Brand: West Coast Cure
- Category I Contaminant(s): Chlorfenapyr; Paclobutrazol
- Category II Contaminant(s): Trifloxystrobin (5x limit)

iii. West Coast Cure – Orange Cookies

- Product Name: Orange Cookies
- Brand: West Coast Cure
- Category I Contaminant(s): Chlorfenapyr; Paclobutrazol
- Category II Contaminant(s): Trifloxystrobin (4x limit)

iv. West Coast Cure – Zkittles

- Product Name: Zkittles
- Brand: West Coast Cure
- Category I Contaminant(s): Chlorfenapyr; Paclobutrazol
- Category II Contaminant(s): Trifloxystrobin (5x limit)

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v. Phat Panda – Dutch Treat

- Product Name: Dutch Treat
- Brand: Phat Panda
- Category I Contaminant(s): Chlorfenapyr
- Category II Contaminant(s): Malathion (14x limit)

vi. Phat Panda – Grand Daddy Purple

- Product Name: Grand Daddy Purple
- Brand: Phat Panda
- Category I Contaminant(s): N/A
- Category II Contaminant(s): Malathion (5x limit)

vii. Phat Panda – Original Glue

- Product Name: Original Glue
- Brand: Phat Panda
- Category I Contaminant(s): Chlorfenapyr
- Category II Contaminant(s): Malathion (14x limit)

viii. Phat Panda – Raspberry x Skywalker

- Product Name: Raspberry x Skywalker
- Brand: Phat Panda
- Category I Contaminant(s): N/A
- Category II Contaminant(s): Malathion (14x limit)

ix. Phat Panda – Tropical Trainwreck

- Product Name: Tropical Trainwreck
- Brand: Phat Panda
- Category I Contaminant(s): N/A
- Category II Contaminant(s): Malathion (8x limit)

x. Phat Panda – Original Glue Cartridge – 1g

- Product Name: Original Glue Cartridge – 1g
- Brand: Phat Panda

- 1 • Category I Contaminant(s): N/A
- 2 • Category II Contaminant(s): Malathion (14x limit)
- 3 **xi. Phat Panda – Washington Apple Cartridge – 1g**
- 4 • Product Name: Washington Apple Cartridge – 1g
- 5 • Brand: Phat Panda
- 6 • Category I Contaminant(s): N/A
- 7 • Category II Contaminant(s): Malathion (4x limit); Myclobutanil (2x
- 8 limit)
- 9 **xii. Flavorade – Biscotti x Sherb**
- 10 • Product Name: Biscotti x Sherb
- 11 • Brand: Flavorade
- 12 • Category I Contaminant(s): Chlordane
- 13 • Category II Contaminant(s): N/A
- 14 **xiii. Flavorade – Rainbow Sherbet**
- 15 • Product Name: Rainbow Sherbet
- 16 • Brand: Flavorade
- 17 • Category I Contaminant(s): Chlordane
- 18 • Category II Contaminant(s): N/A
- 19 **xiv. Flavorade – Snowman**
- 20 • Product Name: Snowman
- 21 • Brand: Flavorade
- 22 • Category I Contaminant(s): Chlordane
- 23 • Category II Contaminant(s): N/A

24 119. Verity Analytics has been the subject of no fewer than three DCC
25 citations—attached hereto as **Exhibits 3-5**—which ultimately concluded with the
26 suspension, by the DCC, of Verity’s provisional license, on April 19, 2024. *See*, Ex.
27 5.

1 **3. Landau Labs**

2 120. Defendant Landau Labs has provided at least one COA that failed to
3 identify the presence of Category I and/or Category II contaminants for a cannabis
4 product. Proper testing would have identified these substances and would have
5 rendered them unfit for sale. The respective products and their contaminants are as
6 follows:

7 **i. CRU – Tropicana Cookies**

- 8 • Product Name: Tropicana Cookies
9 • Brand: CRU
10 • Category I Contaminant(s): Chlorfenapyr
11 • Category II Contaminant(s): N/A

12 **ii. CRU – Apple Gelato DVP - 1g**

- 13 • Product Name: Apple Gelato DVP - 1g
14 • Brand: CRU
15 • Category I Contaminant(s): Chlorfenapyr
16 • Category II Contaminant(s): N/A

17 **iii. CRU – Tropicana Cookies DVP - 1g**

- 18 • Product Name: Tropicana Cookies DVP - 1g
19 • Brand: CRU
20 • Category I Contaminant(s): Chlorfenapyr
21 • Category II Contaminant(s): N/A

22 **iv. CRU – Mai Tai DVP - 1g**

- 23 • Product Name: Mai Tai DVP - 1g
24 • Brand: CRU
25 • Category I Contaminant(s): Chlorfenapyr
26 • Category II Contaminant(s): N/A
27
28

1 **4. CC Testing**

2 121. Defendant CC Testing has provided at least one COA that failed to
3 identify the presence of Category I and/or Category II contaminants for a cannabis
4 product. Proper testing would have identified these substances and would have
5 rendered them unfit for sale. The respective products and their contaminants are as
6 follows:

7 **i. Fog City Farms – Pacific Chemistry Rosin Infused**
8 **Pre-Roll - 1.4g**

- 9
 - Product Name: Pacific Chemistry Rosin Infused Pre-Roll - 1.4g
 - 10 • Brand: Fog City Farms
 - 11 • Category I Contaminant(s): N/A
 - 12 • Category II Contaminant(s): Piperonyl Butoxide (3x limit);
13 Spiromesifen (10x limit)

14 **5. 2 Rivers Labs**

15 122. Defendant 2 Rivers Labs has provided at least one COA that failed to
16 identify the presence of Category I and/or Category II contaminants for a cannabis
17 product. Proper testing would have identified these substances and would have
18 rendered them unfit for sale.

19 123. For example, throughout 2022, 2 Rivers Labs manipulated multiple tests
20 of cannabis products, in order to disguise the presence of contaminants. Defendant
21 subsequently was the subject of regulatory action from the DCC, receiving a citation,
22 fine, and order of abatement issued on or about May 23, 2023. A copy of the notice
23 from the DCC is attached hereto as **Exhibit 6**.

24 124. Per the DCC, 2 Rivers Lab committed multiple violations in furtherance
25 of its efforts to alter its testing results, for its client(s).

26 125. **Violation 1 (Cal. Code Regs. tit. 4, § 15730(a)):** Per the DCC, “[o]n
27 March 17, 2022, the licensed laboratory failed to complete and document the practice
28 of preparing a new, different laboratory replicate sample when its results were not in

1 concurrence with its partner sample during analysis of sample 2RL-220314-055.
2 Laboratory records reviewed by Department staff during the inspection on January
3 19, 2023, showed repeated analysis of a duplicate sample in an attempt to achieve
4 values that met acceptance criteria. The laboratory failed to document the
5 repreparation and reanalysis.” Ex. 6 at p. 2.

6 **126. Summary of DCC violation:** As part of the list of quality control (LQC)
7 samples that regulations require laboratories to include in each analytical batch, the
8 laboratories must prepare and run a replicate sample in duplicate. The replicate
9 preparation is used to verify that the preparation and analysis process can be
10 performed with an acceptable amount of precision.

11 **127. Violation 2 (Cal. Code Regs. tit. 4, § 15730(f) / Cal. Code Regs. tit. 4,**
12 **§ 15730(h)):** Per the DCC, “[t]he licensed laboratory failed to remedy failing LQC
13 values in an appropriate manner. During the November 30, 2022, review of pesticide
14 analysis for sample 2RL-221116-08 it was discovered that two LCS samples were
15 included and neither had passed criteria for all analytes. Additionally, aflatoxin G2
16 and cyfluthrin had been integrated manually to achieve a passing result. During the
17 November 30, 2022, review of pesticide analysis for sample 2RL-220908-067 it was
18 discovered that in the LCS several analytes including azoxystrobin, boscalid,
19 dimethomorph, and spinosad D, were manually modified to achieve a passing result.
20 During the November 30, 2022, review of pesticide analysis for sample 2RL-221109-
21 005 it was discovered that the continuing calibration verification (CCV) had failed
22 for spinosad D, been reinjected, failed again and the run should not have been
23 reported. Also, in that same run the LCS failed for spinosad D and for spinetoram L.
24 During the January 25, 2023, review of pesticide analysis for sample 2RL-220316-
25 021 it was discovered that the LCS had failed for Spinosad and spinetoram and the
26 run should not have been reported....The licensed laboratory failed to remedy failing
27 LQC values in an appropriate manner. During review of the heavy metals analysis for
28 sample 2RL-221220-062 it was noted that the CCV had failed for mercury several

1 times with under 70% recovery. The percent recovery of the CCV is required to be
2 between 70-130%. The laboratory analyzed the CCV 15 times because the sample's
3 results were consistently below the 70% recovery threshold. The provided records
4 only discuss four to six CCV samples analyzed depending on the quantity of
5 compliance testing samples in the batch." *Id.* at 2-3.

6 128. **Summary of DCC violation:** On multiple occasions, the laboratory did
7 not adhere to their quality assurance program, which requires the laboratory to include
8 laboratory quality control (LQC) samples in analysis batches that meet certain criteria
9 in order to validate the results of the samples in the batch. The LQC samples were
10 included in the batch, but were either manipulated or re-ran to achieve passing results.
11 The manipulation of LQC samples can call into question the validity of the test results
12 associated with the samples in those batches.

13 6. Certified Ag Labs

14 129. Defendant Certified Ag Labs has provided at least one COA that failed to
15 accurately test for the presence of Category I and/or Category II contaminants for a
16 cannabis product. This resulted in the lab having its provisional license suspended
17 for 60 days, as of February 1, 2024, following regulatory action from the DCC. A
18 copy of the notice from the DCC is attached hereto as **Exhibit 7**.

19 130. Per the DCC, Certified Ag Lab committed multiple violations in
20 furtherance of its efforts to overlook the presence of mycotoxins and residual
21 pesticides, for its client(s).

22 131. Specifically, the DCC found that Certified Ag Labs had failed to satisfy
23 numerous requirements for licensure, related to its failure to sufficiently analyze
24 samples for the presence of mycotoxins and residual pesticides: "[o]n October 23,
25 2023, Certified Ag Labs provided an incomplete certificate of accreditation. The
26 certificate number 6099.01 and corresponding scope, issued by accrediting body
27 A2LA to Certified Ag Labs on April 25, 2023, is missing required test methods and
28 required analytes for Residual Pesticides and Mycotoxins." Ex. 7 at p. 2.

1 132. Similarly, “[o]n December 20, 2023 Certified Ag Labs [reported to the
2 DCC] that the certificate of accreditation for Mycotoxins and Residual Pesticides test
3 methods was delayed due to Certified Ag Labs not purchasing the required secondary
4 standards needed for accreditation. Secondary standards are also required for the
5 analysis of an Initial Calibration Verification in the Mycotoxins and Residual
6 Pesticides test methods pursuant to 4 CCR 15713(c)(1)(D)(ii). Certified Ag Labs also
7 stated that the SOP for the cannabinoids test method (“SOP 420 HPLC Analysis of
8 Cannabinoids”) including the missing cannabinoid analyte, THCV, had been
9 resubmitted to their accrediting body, A2LA, for expanded scope of accreditation
10 consideration. Certified Ag Labs also notified the Department that the Terpenoids test
11 method was not intended for reporting regulatory compliance samples and is not
12 intended for inclusion in the current scope of their testing license or accreditation.”
13 *Id.* at 3.

14 133. “Additionally on December 20 2023 [*sic*], Certified Ag Labs provided 9
15 method validation reports for the following test methods: Heavy Metals, Microbial
16 Impurities, Moisture Content, Mycotoxins, Residual Pesticides, Cannabinoids,
17 Residual Solvents, Terpenoids, and Water Activity. The method validation reports for
18 Heavy Metals, Mycotoxins, Residual Pesticides, Cannabinoids, Residual Solvents,
19 and Terpenoids were incomplete. Certified Ag Labs did not provide the required
20 certified reference material analysis to validate the following chemical test methods:
21 Cannabinoids (non-flower matrices, if available), Heavy Metals, Mycotoxins,
22 Residual Pesticides, Residual Solvents, and Terpenoids (if available).” *Id.*

23 134. **Summary of DCC violation:** Laboratories that are licensed by the
24 Department of Cannabis Control are required to maintain ISO/IEC 17025
25 Accreditation, an internationally recognized standard for the accreditation of
26 analytical testing laboratories. The accreditation scope must include all of the testing
27 methods that the lab performs. Certified Ag failed to meet this requirement with
28 regards to their Residual Pesticides and Mycotoxins method, and for analytes

1 included in their cannabinoid potency method. Since Certified Ag provided method
2 validations to the DCC for the scope of their testing which did not meet these
3 requirements for method validations, it indicated that they were using methods of
4 testing that had not been properly validated and could result in misreporting of results.

5 **7. Encore Labs**

6 135. Defendant Encore Labs has provided at least one COA that failed to
7 identify the presence of Category I and/or Category II contaminants for a cannabis
8 product. Proper testing would have identified these substances and would have
9 rendered them unfit for sale.

10 136. For example, throughout 2022, Encore Labs manipulated multiple tests
11 of cannabis products, in order to disguise the presence of contaminants. Defendant
12 subsequently was the subject of regulatory action from the DCC, receiving a citation,
13 fine, and order of abatement issued on or about August 16, 2023. A copy of the notice
14 from the DCC is attached hereto as **Exhibit 8**.

15 137. Per the DCC, Encore Labs committed multiple violations in furtherance
16 of its efforts to alter its testing results, for its client(s).

17 138. **Violation 1 (Cal. Code Regs. tit. 4, § 15730(e)):** Per the DCC, “Encore
18 Labs LLC (Encore Labs) did not prepare and analyze the Continuing Calibration
19 Verification (CCV) sample as required under California Code of Regulations, title 4,
20 section 15730, subdivision (e). As defined in California Code of Regulations, title 4,
21 section 15700, subdivision (r), a CCV means a type of quality control sample that
22 includes all the target method analytes in concentration that is a mid-range calibration
23 standard which checks the continued validity of the calibration of the instrument.
24 Pursuant to California Code of Regulations, title 4, section 15730, subdivision (f), the
25 acceptance criteria for a valid CCV must have results with a percent recovery between
26 70% to 130% of the expected value. If a CCV produces results outside of acceptance
27 criteria, the laboratory is prohibited from reporting the result and the entire batch
28 cannot be released for retail sale. The laboratory must determine the cause of the

1 results falling outside of the acceptance criteria and take steps to remedy the problem
2 until the result is within the specified acceptance criteria. For all samples observed
3 and reviewed, including but not limited to sample 2208ENC7241_3218 and sample
4 2208ENC7448_3792, when reporting the results of residual pesticides testing, Encore
5 Labs reported batch results with a CCV that was prepared and analyzed along with a
6 secondary spiked CCV sample identified as “CCV Adjust.” Encore Labs used both
7 the CCV and CCV Adjust samples to establish an acceptance criteria that differs from
8 the acceptance criteria established by the Department’s regulations, based on
9 comparing spike recovery or yield between the two samples. By establishing an
10 alternate non-compliant acceptance criteria, Encore Labs did not analyze a CCV as
11 required by the Department’s regulations. The process of adjusting the CCV for the
12 residual pesticides method provides results that do not meet acceptance criteria
13 specified in the Departments regulations and does not capture the true value of the
14 CCV sample. Encore Labs did not prepare and analyze the CCV appropriately
15 pursuant to California Code of Regulations, title 4, section 15730, subdivision (e).”
16 Ex. 8 at pp. 2-3.

17 139. Further, “Encore Labs failed to comply with laboratory testing
18 requirements by failing to calculate percent recovery accurately and properly for the
19 CCV. For samples 2208ENC7241_3218 and sample 2208ENC7448_3792, when
20 testing and reporting the results of residual pesticides, Encore Labs failed to calculate
21 percent recovery accurately or properly for the CCV. Encore Labs did not use a
22 percent recovery calculation as required by the Department’s regulations, and instead
23 used a non-compliant calculation when reporting the following pesticides:
24 acequinocyl (CAS No. 57960-19-7), captan (CAS No. 133-06-2), chlordane (CAS
25 No. 57-74-9); chlorfenapyr (CAS No. 122453-73-0); cyfluthrin (CAS No. 68359-37-
26 5); cypermethrin (CAS No. 52315-07-8); methyl parathion (CAS No. 298-00-0); and
27 pentachloronitrobenzene (CAS No. 82-68-8). Encore Labs used a non-compliant
28 calculation which compared a measured concentration for the CCV with the measured

1 concentration for the CCV Adjust sample. The CCV Adjust sample result is the
2 divisor of the expected (added) spiked amount for the second adjust sample. The
3 quotient is then multiplied by the measured concentration of the CCV sample. The
4 product is then divided by the expected concentration of the CCV multiplying the
5 quotient by 100. Regulations require licensed testing laboratories to calculate percent
6 recovery pursuant to California Code of Regulations, title 4, section 15700,
7 subdivision (rr) to satisfy requirements in method validation described in California
8 Code of Regulations, title 4, section 15713. Regulations require licensed testing
9 laboratories to calculate percent recovery pursuant to California Code of Regulations,
10 title 4, section 15700, subdivision (rr) to satisfy requirements in Proficiency Testing
11 described in California Code of Regulations, title 4, section 15733.” *Id.* at 3-4.

12 140. Further, “Encore Labs did not implement Good Laboratory Practice
13 (GLP) and act in accordance with their laboratory quality assurance program to assure
14 the reliability and validity of the analytical data produced including appropriate
15 interpretation of the data pursuant to California Code of Regulations, title 4, section
16 15729, subdivision (a). Encore Labs intentionally engaged in using inappropriate
17 quality assurance practices jeopardizing the integrity of residual pesticides testing to
18 minimize quality control sample failure and other subsequent responses such as
19 maintenance, re-calibration, and other logistical challenges. The following Category
20 I Residual Pesticides were analyzed inappropriately as a direct result of improper
21 CCV analysis: chlordane (CAS No. 57-74-9); chlorfenapyr (CAS No. 122453-73-0);
22 and methyl parathion (CAS No. 298-00-0). These actions present a risk to public
23 health and safety by delaying corrective actions and inaccurately reporting both
24 Category I and Category II Residual Pesticides. These actions present a risk to public
25 health and safety by avoiding risk mitigation of a failing calibration.” *Id.* at 4.

26 141. Finally, “[t]he Department reviewed data packages and Regulatory
27 Compliance Testing COAs for the following samples that were reported as passing
28 batches for residual pesticides testing where Encore Labs did not properly prepare

1 and analyze the CCV: sample 2208ENC7241_3218, tested on August 24, 2022;
2 sample 2208ENC7448_3792, tested on August 30, 2022; sample
3 2209ENC7676_4572, tested on September 8, 2022; and sample
4 2209ENC7768_4959, tested on September 12, 2022. The Department observed
5 improper percent recovery in use for samples analyzed on the date of the inspection
6 September 20, 2022.” *Id.* at 4-5.

7 **142. Summary of DCC violation:** On multiple occasions, the laboratory did
8 not adhere to their laboratory quality assurance program, which requires the
9 laboratory to include laboratory quality control (LQC) samples in analysis batches
10 that meet certain criteria in order to validate the results of the samples in the batch.
11 One such sample is a Continuing Calibration Verification (CCV), which is a solution
12 with known concentration values that is run to ensure the instrumentation used for the
13 analysis is still properly calibrated and able to produce accurate results. The CCV
14 standards were included in the batch, but the results were not valid, as they
15 intentionally used an improper calculation involving additional CCV samples to
16 provide a correction factor. This correction factor took values that would have caused
17 the CCV samples to fail and modified them so that they met acceptance criteria. The
18 manipulation of LQC samples can call into question the validity of the test results
19 associated with the samples in those batches.

20 **143. Violation 2 (Cal. Code Regs. tit. 4, §§ 15730(d)(2), (f), (h)):** Per the
21 DCC, “Encore Labs did not prepare and analyze the Laboratory Control Sample
22 (LCS) as required under California Code of Regulations, title 4, section 15730,
23 subdivision (d)(2) and (f). As defined in California Code of Regulations, title 4,
24 section 15700, subsection (ff), Laboratory Control Sample (LCS) means a blank
25 matrix to which known concentrations of each of the target method analytes are
26 added, and the spiked concentration must be at a mid-range concentration of the
27 calibration curve for the target analytes. The LCS is analyzed in the same manner as
28 the representative sample for all chemical test methods pursuant to California Code

1 of Regulations, title 4, section 15730, subdivision (a). The acceptance criteria for a
2 valid LCS must have results with a percent recovery between 70% to 130% of the
3 theoretical or expected value. If a LCS produces results outside of acceptance criteria,
4 the laboratory is prohibited from reporting the result and the entire batch cannot be
5 released for retail sale. The laboratory must determine the cause of the results falling
6 outside of the acceptance criteria and take steps to remedy the problem until the result
7 is within the specified acceptance criteria. For all samples observed and reviewed,
8 including but not limited to sample 2208ENC7241_3218 and sample
9 2208ENC7448_3792, when reporting the results of residual pesticides testing Encore
10 Labs reported batch results with an LCS that was prepared and analyzed along with a
11 secondary\ spiked LCS sample identified as “LCS Adjust.” Encore Labs used both
12 the LCS and LCS Adjust samples to establish an alternative acceptance criteria based
13 on comparing spike recovery or yield between the two samples. An LCS outside of
14 the acceptance criteria required in regulations mean Encore Labs cannot report the
15 result and declare the batch as passing until the root cause for failing LCS is remedied.
16 By establishing an alternate non-compliant acceptance criteria, Encore Labs did not
17 analyze an LCS as required by the Department’s regulations. The process of adjusting
18 the LCS for the residual pesticide’s method enables a work-around to avoid frequent
19 corrective actions from not meeting acceptance criteria described in California Code
20 of Regulations, title 4, section 15730, subdivisions (d) – (h). Encore Labs did not
21 prepare and analyze the LCS appropriately pursuant to California Code of
22 Regulations, title 4, section 15730, subdivision (d)(2), and (f) through (h).” *Id.* at 5-
23 6.

24 144. Further, “Encore Labs failed to comply with laboratory testing
25 requirements by failing to calculate percent recovery accurately and properly for the
26 LCS. For samples 2208ENC7241_3218 and sample 2208ENC7448_3792, when
27 testing and reporting the results of residual pesticides, Encore Labs failed to
28 accurately or properly calculate percent recovery for the LCS. Encore Labs did not

1 use a percent recovery calculation as required by the Department’s regulations, and
2 instead used a non-compliant calculation when reporting the following pesticides:
3 acequinocyl (CAS No. 57960-19-7), captan (CAS No. 133-06-2), chlordane (CAS
4 No. 57-74-9); chlorfenapyr (CAS No. 122453-73-0); cyfluthrin (CAS No. 68359-37-
5 5); cypermethrin (CAS No. 52315-07-8); methyl parathion (CAS No. 298-00-0); and
6 pentachloronitrobenzene (CAS No. 82-68-8). Encore Labs used a non-compliant
7 calculation which compared a measured concentration for the LCS with the measured
8 concentration for the LCS Adjust sample. The LCS Adjust sample result is the divisor
9 of the expected (added) spiked amount for the second adjust sample. The quotient is
10 then multiplied by the measured concentration of the LCS sample. The product is then
11 divided by the expected concentration of the LCS multiplying the quotient by 100.
12 Regulations require licensed testing laboratories to calculate percent recovery
13 pursuant to California Code of Regulations, title 4, section 15700, subdivision (rr).
14 Regulations require licensed testing laboratories to calculate percent recovery
15 pursuant to California Code of Regulations, title 4, section 15700, subdivision (rr) to
16 satisfy requirements in Proficiency Testing described in California Code of
17 Regulations, title 4, section 15733.” *Id.* at 6.

18 145. “Encore Labs did not implement Good Laboratory Practice (GLP) and
19 act in accordance with their laboratory quality assurance program to assure the
20 reliability and validity of the analytical data produced including appropriate
21 interpretation of the data pursuant to California Code of Regulations, title 4, section
22 15729, subdivision (a). Encore Labs intentionally engaged in using inappropriate
23 quality assurance practices jeopardizing the integrity of residual pesticides testing to
24 minimize quality control sample failure and other subsequent responses such as
25 maintenance, re-calibration, and other logistical challenges. The following Category
26 I Residual Pesticides were analyzed inappropriately as a direct result of improper LCS
27 analysis: chlordane (CAS No. 57-74-9); chlorfenapyr (CAS No. 122453-73-0); and
28 methyl parathion (CAS No. 298-00-0). These actions present a risk to public health

1 and safety by delaying corrective actions and inaccurately reporting both Category I
2 and Category II Residual Pesticides. These actions present a risk to public health and
3 safety by avoiding risk mitigation of a failing calibration.” *Id.* at 7.

4 146. Finally, “[t]he Department reviewed data packages and Regulatory
5 Compliance Testing COAs for the following samples that were reported as passing
6 batches for residual pesticides testing where Encore Labs did not properly prepare
7 and analyze the LCS: sample 2208ENC7241_3218, tested on August 24, 2022;
8 sample 2208ENC7448_3792, tested on August 30, 2022; sample
9 2209ENC7676_4572, tested on September 8, 2022; and sample
10 2209ENC7768_4959, tested on September 12, 2022. The Department observed
11 improper percent recovery in use for samples analyzed on the date of the inspection
12 September 20, 2022.” *Id.*

13 147. **Summary of DCC violation:** On multiple occasions, the laboratory did
14 not adhere to their laboratory quality assurance program, which requires the
15 laboratory to include laboratory quality control (LQC) samples in analysis batches
16 that meet certain criteria in order to validate the results of the samples in the batch.
17 One such sample is a Laboratory Control Sample (LCS), which is blank material that
18 is spiked with all analyzed analytes and taken through the entire analytical process.
19 The LCS is prepared and run alongside the samples being analyzed to ensure that the
20 process used to extract and quantify the analytes is satisfactory. The LCS standards
21 were included in the batch, but the results were not valid, as they intentionally used
22 an improper calculation involving additional LCS samples to provide a correction
23 factor. This correction factor took values that would have caused the LCS samples to
24 fail and modified them so that they met acceptance criteria. The manipulation of LQC
25 samples can call into question the validity of the test results associated with the
26 samples in those batches.

27 148. **Violation 3 (Cal. Code Regs. tit. 4, §§ 15730(h)):** Per the DCC, “[f]or
28 samples 2208ENC7241_3218, 2208ENC7448_3792, 2209ENC7676_4572, and

1 2209ENC7768_4959, when testing and reporting the results of residual pesticides,
2 Encore Labs failed to accurately or properly calculate percent recovery for quality
3 control samples. Encore Labs did not use a percent recovery calculation as required
4 by the Department's regulations, and instead used a non-compliant calculation when
5 reporting the following pesticides: acequinocyl (CAS No. 57960-19-7), captan (CAS
6 No. 133-06-2), chlordane (CAS No. 57-74-9); chlorfenapyr (CAS No. 122453-73-0);
7 cyfluthrin (CAS No. 68359-37-5); cypermethrin (CAS No. 52315-07-8); methyl
8 parathion (CAS No. 298-00-0); and pentachloronitrobenzene (CAS No. 82-68-8). The
9 non-compliant calculation involved comparing a measured concentration for the CCV
10 with the measured concentration for the CCV Adjust sample. The CCV Adjust sample
11 result is the divisor of the expected (added) spiked amount for the second adjust
12 sample. The quotient is then multiplied by the measured concentration of the CCV
13 sample. The product is then divided by the expected concentration of the CCV
14 multiplying the quotient by 100. The non-compliant calculation was also used to
15 determine recovery for the LCS using the LCS adjust. Regulations require licensed
16 testing laboratories to calculate percent recovery pursuant to California Code of
17 Regulations, title 4, section 15700, subdivision (rr) to satisfy requirements in method
18 validation described in California Code of Regulations, title 4, section 15713.
19 Regulations require licensed testing laboratories to calculate percent recovery
20 pursuant to California Code of Regulations, title 4, section 15700, subdivision (rr) to
21 satisfy requirements in Proficiency Testing described in California Code of
22 Regulations, title 4, section 15733." *Id.* at 7-8.

23 149. "Encore Labs did not implement Good Laboratory Practice (GLP) and act
24 in accordance with their laboratory quality assurance program to assure the reliability
25 and validity of the analytical data produced including appropriate interpretation of the
26 data pursuant to California Code of Regulations, title 4, section 15729, subdivision
27 (a)." *Id.* at 8.

1 150. Finally, “Encore Labs incorporated the non-compliant percent recovery
2 calculation into their Standard Operating Procedure (SOP) for residual pesticides
3 testing. Encore Labs attested on released Regulatory Compliance Testing Certificates
4 of Analysis (COA) that residual pesticides testing was completed following their
5 accepted and reviewed method, procedure, and quality control testing. The
6 Department reviewed data packages and Regulatory Compliance Testing COAs for
7 the following samples that were reported as passing batches for residual pesticides
8 testing using improper percent recovery calculations and invalid testing conditions:
9 sample 2208ENC7241_3218, tested on August 24, 2022; sample
10 2208ENC7448_3792, tested on August 30, 2022; sample 2209ENC7676_4572,
11 tested on September 8, 2022; and sample 2209ENC7768_4959, tested on September
12 12, 2022. The Department observed improper percent recovery in use for samples
13 analyzed on the date of the inspection September 20, 2022.” *Id.* at 8-9.

14 151. **Summary of DCC violation:** The use of the alternative calculations
15 provided by the laboratory and outlined in 146 and 151 were in violation of the DCC
16 regulations, which specify the proper way to perform the percent recovery
17 calculations.

18 8. Decano Analytical Laboratories

19 152. Defendant Decano Analytical Laboratories has provided at least one
20 COA that failed to identify the presence of Category I and/or Category II
21 contaminants for a cannabis product. Proper testing would have identified these
22 substances and would have rendered them unfit for sale.

23 153. For example, throughout 2023, Decano Analytical Laboratories
24 manipulated multiple tests of cannabis products, in order to disguise the presence of
25 contaminants. Defendant subsequently was the subject of regulatory action from the
26 DCC, receiving a citation, fine, and order of abatement issued on or about October
27 19, 2023. *See, Exhibit 2.*

1 154. Per the DCC, Decano Analytical Laboratories committed multiple
2 violations in furtherance of its efforts to alter its testing results, for its client(s). These
3 include, but are not limited to, the following:

4 155. **Violation of Cal. Code Regs. tit. 4, § 15713(d)(8)**: Per the DCC,
5 “California Code of Regulations, title 4, section 15713, subdivision (d)(8), requires
6 the licensed Laboratory to submit a new method validation report after changing test
7 parameters such as calibration criteria. Upon inspection conducted on June 14, 2023,
8 Department Environmental Scientist Gabriela Mendiola (Mendiola) observed
9 incomplete analysis and calibration for analytes captan, aflatoxin B2, and ochratoxin.
10 After data package review started on June 20, 2023, Mendiola determined that testing
11 results were published with the same incomplete analysis parameters for captan,
12 aflatoxin B2, and ochratoxin for samples 2304DEC0270.0565, 2305DEC0324.0688,
13 and 2305DEC0356.0758. Mendiola confirmed VK Labs [d/b/a Decano Analytical
14 Laboratories] did not have appropriate qualifier peaks at the calibration levels needed
15 to meet the Limit of Quantitation (LOQ) values listed on the Certificates of Analysis
16 (COA) for captan, aflatoxin B2, and ochratoxin for all three samples. If an analyte
17 cannot be reliably determined at the LOQ level, then the laboratory risks reporting
18 falsely lower values and reporting incorrect results.” Ex. 2 at p. 3.

19 156. “Based on the method validation data most recently submitted on August
20 30, 2021, aflatoxin B2 and ochratoxin were calibrated to use two qualifying peaks to
21 ensure the quantitation peak represented an analyte of interest. Based on the method
22 validation data most recently submitted on August 30, 2021, captan was calibrated to
23 use four qualifying peaks to ensure the quantitation peak represented an analyte of
24 interest. VK Labs [d/b/a Decano Analytical Laboratories] made a choice to stop using
25 qualifying peaks and did not notify the Department within 5 business days of the
26 change to the test method using the Form 29 Notification and Request Form for
27 Testing Laboratories.” *Id.* at 3-4.

28

1 157. Ultimately, the DCC concluded, Defendant “is unable to repeatedly
2 quantify captan, aflatoxin B2 and ochratoxin for regulatory compliance testing
3 including other required analytes aflatoxin B1, aflatoxin G1, and aflatoxin G2.” *Id.* at
4 4.

5 158. **Summary of DCC violation:** VK Labs [d/b/a Decano Analytical
6 Laboratories] intentionally manipulated its pesticide and mycotoxin method so that
7 certain analytes would not be found at the LOQs listed on its COAs. The method
8 used deviated from what was outlined in the method validation data they previously
9 sent to the DCC. The DCC determined at least one compliance batch they tested
10 would have failed for Category I and/or Category II pesticides had they used the
11 proper method. In other words, their manipulation of the data allowed contaminated
12 products to be sold to the general public.

13 159. **Violation of Cal. Code Regs. tit. 4, § 15714(b)(7)):** Per the DCC,
14 “California Code of Regulations, title 4, section 15714, subdivision (b)(7), requires
15 the licensed Laboratory to test each representative sample of cannabis and cannabis
16 product for residual pesticides. Upon the inspection conducted on June 14, 2023,
17 Department Environmental Scientist Mendiola observed incomplete analysis and
18 calibration for chlordane (CAS No. 57-74-9) enabling an inconsistent determination
19 of the presence or absence of chlordane. After data package review started on June
20 20, 2023, Mendiola confirmed that testing results were published with the same
21 incomplete analysis parameters of chlordane for samples 2304DEC0270.0565,
22 2305DEC0324.0688, and 2305DEC0356.0758.” *Id.* at 4.

23 160. “In the calibration curve reviewed on June 14, 2023, chlordane was
24 analyzed using two different spatial forms (isomers). Each isomer had a specific
25 concentration listed and VK Labs [d/b/a Decano Analytical Laboratories] determined
26 the analyzed concentration of each isomer based on the isomeric split percentage from
27 the previous batch of vendor reference material. Mendiola observed that the most
28 recent reference material COA did not have the required percentage which showed

1 that the laboratory continued with outdated information. Mendiola confirmed VK
2 Labs [d/b/a Decano Analytical Laboratories] was not properly quantifying chlordane
3 for samples 2304DEC0270.0565, 2305DEC0324.0688, and 2305DEC0356.0758. If
4 the laboratory is not properly calculating the concentration of the chlordane isomers
5 in the curve, it could potentially lead to the laboratory integrating only one of the
6 isomers and reporting an incorrect value for chlordane. Chlordane is a Category I
7 pesticide pursuant to California Code of Regulations, title 4, section 15719,
8 subdivisions (b) and (d)(1) where any quantity above the Limit of Detection (LOD)
9 shall be reported as fail. Chlordane being underreported or quantified inaccurately
10 can lead to reporting false negatives or false conditions of lower than LOD.” *Id.* at 4-
11 5.

12 161. Defendant “is unable to repeatedly quantify chlordane for regulatory
13 compliance testing. VK Labs [d/b/a Decano Analytical Laboratories] is using any
14 signal at the expected position or retention time for chlordane which assists with
15 calibration, Initial Calibration Verification (ICV) samples, Continuing Calibration
16 Verification (CCV) samples, and other Laboratory Quality Control (LQC) samples to
17 meet acceptance criteria as defined in California Code of Regulations, title 4, section
18 15730, subdivision (d), (f).” *Id.* at 5.

19 162. **Summary of DCC violation:** VK Labs [d/b/a Decano Analytical
20 Laboratories] was unable to accurately test for one of the Category I pesticides on the
21 DCC list of required pesticides, Chlordane. It is possible that if a product tested by
22 the lab had contained the pesticide listed, that it would not have been able to detect it.

23 **CLAIMS**
24 **COUNT 1**
25 **LANHAM ACT FALSE ADVERTISING**
26 **(15 U.S.C. § 1125(a))**

27 163. Plaintiff repeats and realleges the above allegations in this Complaint as
28 if set forth fully herein.

1 164. Defendants have made false and/or misleading statements in commercial
2 advertising for cannabis products in violation of the Lanham Act, 15 U.S.C. § 1125.

3 165. Defendants' statements are literally false and/or likely to deceive a
4 substantial portion of the relevant purchasing public about the true nature,
5 characteristics, and qualities of cannabis products being sold with labels displaying
6 Defendants' test results.

7 166. The statements in the labels containing Defendants' data are directed at
8 both dispensaries and consumers of cannabis products, who are actually deceived to
9 the detriment of Plaintiff.

10 167. Defendants' false and misleading statements and labeling data already
11 have influenced and will continue to materially influence purchasing decisions to the
12 detriment of Plaintiff, including by (a) diverting business which Plaintiff would
13 otherwise receive to labs willing to inflate their results, and (b) decreasing the value
14 of accurate and compliant testing of cannabis products.

15 168. As a direct and proximate result of the wrongful and intentional actions
16 of Defendants' wrongful and intentional actions, Plaintiff has been damaged in an
17 amount to be proven at trial.

18 **PRAYER FOR RELIEF**

19 WHEREFORE, Plaintiff respectfully requests that this Court:

- 20 a. Award judgment in its favor against Defendants on all its Counts;
21 b. Award damages in its favor and against Defendants;
22 c. Award Plaintiff all profits derived by Defendants' wrongful acts
23 complained of herein;
24 d. Award Plaintiff costs and reasonable attorney fees pursuant to 15 U.S.C.
25 § 1117.
26 e. Award Plaintiff such other relief, in law or equity, as this Court deems
27 just and proper.
28

1 Dated: June 24, 2024

WADE KILPELA SLADE LLP

2
3 By: /s/ Sara D. Avila

4 Edwin J. Kilpela, Jr. (*pro hac vice* application
5 forthcoming)

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Attorneys for Plaintiffs

EXHIBIT 1



Department of
Cannabis Control
CALIFORNIA

Gavin Newsom
Governor

Nicole Elliott
Director

MODIFIED
CITATION, FINE and ORDER OF ABATEMENT
Business and Professions Code, § 26031.5
California Code of Regulations, Title 4, §§ 17802-17804

Case Number: DCC23-0003370-COMP

Date Issued	April 15, 2024
Issued To	Caligreen Laboratory
Address of Service	13340 W Saticoy St., Units H, I, and J North Hollywood, CA 91605-3418
Date and Method of Service	Certified Mail and Electronic Mail
License Number	C8-0000104-LIC

Business and Professions Code section 26031.5 provides the Department of Cannabis Control (Department) the authority to issue a citation, including fines and orders of abatement, to a licensee or unlicensed person for any act or omission that violates or has violated any provision of the Medicinal and Adult-Use Cannabis Regulation and Safety Act (MAUCRSA) or any regulation adopted pursuant thereto. You are being issued this citation for the following violations of MAUCRSA (Bus. & Prof. Code (BPC), § 26000 et seq.), and the Department's regulations. (Cal. Code Regs. (CCR), tit. 4, § 15000 et seq.)

VIOLATION	VIOLATION DATE(S)	AMOUNT OF FINE PER DAY	TOTAL AMOUNT OF FINE FOR VIOLATION
1. California Code of Regulations, Title 4, Section 15729 subdivision (a)(2)	August 9, 2023	\$2,000	\$2,000
2. California Code of Regulations, Title 4,	July 20, 2023 July 21, 2023 August 15, 2023	\$2,000	\$6,000

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Section 15729 subdivision (a)(3)			
3. California Code of Regulations, Title 4, Sections, 15037 subdivision (c),15724, 15726 subdivisions (b) and (g)	April 6, 2023 April 20, 2023 July 20, 2023 July 21, 2023 July 24, 2023 August 9, 2023 August 15, 2023 August 22, 2023 August 28, 2023	\$5,000	\$45,000
Total of all Combined Violations	N/A	N/A	\$53,000

Violation 1.

California Code of Regulations, title 4, section 15729, subdivision (a)(2), requires that the licensed laboratory develop and implement a Laboratory Quality Assurance (LQA) program to assure the reliability and validity of the analytical data produced by the laboratory, including laboratory organization and employee training and responsibilities, including good laboratory practice (GLP).

During review of the chromatographic raw data for sample 2308CGL2297.5733, Department Staff observed that the cannabichromene (CBC) and Tetrahydrocannabinolic acid (THCA) peaks in the Continuing Calibration Verifications (CCV) were not split consistently and appropriately. Laboratory employees must be trained in identifying when the instrument does not properly integrate analytes of interest as part of GLP. Failure to identify that the instrument did not consistently integrate the peaks indicates issues with the instrument method and also with employee training. Caligreen Laboratory failed to comply with the LQA program objectives for GLP required by California Code of Regulations, title 4, section 15729, subdivision (a)(2).

Violation 2.

California Code of Regulations, title 4, section 15729, subdivision (a)(3) requires that the licensed laboratory develop and implement a Laboratory Quality Assurance (LQA) program to assure the

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reliability and validity of the analytical data produced by the laboratory, including LQA objectives for measurement data.

Upon review of the data package submitted for samples 2307CGL2117.5209 and 2307CGL2125.5231, Department Staff observed that the integrations for Tetrahydrocannabinolic Acid (THCA) within the Continuing Calibration Verification (CCV) were not consistent. Inconsistent and manual integrations indicate problems with the measurement and traceability of instrument data including analytical results as well as training and data calculations. Caligreen Laboratory failed to comply with the LQA objectives for measurement data required by California Code of Regulations, title 4, section 15729, subdivision (a)(3).

Violation 3.

California Code of Regulations, title 4, section 15726, subdivisions (b) and (g), require the licensed laboratory to ensure that the regulatory compliance testing Certificate of Analysis (COA) contains the results of all required analysis performed for the representative sample, and to validate the accuracy of the information contained on the COA. In addition, California Code of regulations, title 4, section 15037, subdivision (c), requires records to be legible and accurate. Further, California Code of Regulations, title 4, section 15724, requires the licensed laboratory to satisfy the Cannabinoids testing requirements in its entirety.

Pursuant to California Code of Regulations, title 4, section 15726, subdivision(b), the licensed laboratory is required to report the result of cannabinoid testing on the COA and shall ensure that the COA contains the results of all required analysis performed for the representative sample. Caligreen Laboratory failed to report the actual results of the cannabinoid testing, and instead reported inaccurate testing results. Samples previously analyzed by Caligreen Laboratory were subsequently analyzed by the Department's Cannabis Testing Laboratory Branch (CTLB). CTLB's results and the true values were found to differ significantly from the values reported by Caligreen Laboratory. The results for ten (10) samples found to differ significantly are expressed in Table 1 below.

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Analyte	Caligreen Sample ID	Sample METRC UID	Caligreen Value (mg/g dry)	CTLB Value (mg/g dry)	Difference in percent
Total THC	2307CGL2125.5231	1A406030001FC35000000763	331.27	247	25.44
	2308CGL2383.5934	1A406030001FC35000000768	324.56	235	27.59
	2308CGL2464.6148	1A406030001FC35000000769	331.88	252	24.07
	2304CGL0985.2571	1A40603000160BD000000532	283.40	224	20.96
	2307CGL2117.5209	1A40603000160BD000000594	337.26	276	18.16
	2308CGL2297.5733	1A40603000067EB000049320	872.40	780	10.59
	2307CGL2115.5204	1A40603000048AE000006922	308.55	237	23.19
	2307CGL2116.5205	1A40603000099EE000012417	344.46	249	27.71
	2304CGL1171.3047	1A4060300046CCD100000205	236.95	181	23.61
	2308CGL2535.6388	1A4060300048317000000605	334.18	258	22.80

Table 1 - Comparison of concentrations from Caligreen Laboratory against CTLB

The integrity of label claims and other required testing results are challenged when compliance testing samples do not align with samples collected from other licensees such as distributors or retailers. Reported values by Caligreen Laboratory are beyond a reasonable amount of variance from both the laboratory's reserve section and samples collected from retail.

Moreover, the results from the ten (10) samples identified in Table 1 above were randomly selected by the Department from COAs issued by Caligreen Laboratory between April 2023 through August 2023. All ten (10) samples tested by CTLB were found to be inflated, as shown in the table above. The test results demonstrate that over the course of a five-month period, Caligreen Laboratory engaged in a repeated pattern of reporting inaccurate and inflated cannabinoid results.

Caligreen Laboratory failed to comply with California Code of Regulations, title 4, sections 15037, subdivision (c), 15724 and 15726, subdivisions (b) and (g), by reporting inaccurate Total THC results for cannabinoids and failing to ensure the accuracy and validity of those results on the sample COA.

ADMINISTRATIVE FINE ASSESSED

Pursuant to Business and Professions Code section 26031.5, the Department may assess a fine not to exceed five thousand dollars (\$5,000) per violation by a licensee or thirty thousand dollars

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(\$30,000) per violation by an unlicensed person. Each day of violation shall constitute a separate violation.

The full amount of the fine must be paid within thirty (30) days of the date of service of this citation, unless the citation is contested. To ensure the payment is credited, indicate on your payment the case number provided at the top of this citation. Payment made by check, money order or cashier's check may be made payable to "DCC" or "California Department of Cannabis Control." Payment shall be made by one of the following methods:

In person: at one of our office locations with exact cash, cashier's check, money order, or a personal or business check

- To schedule an in-person payment appointment, email us: payments@cannabis.ca.gov
- Or call us at: 1-844-61-CA-DCC (1-844-612-2322)

By mail: cashier's check, money order, personal or business check

- U.S. Postal Service: PO Box 419106, Rancho Cordova, CA 95741
- FedEx or UPS: 2920 Kilgore Road, Rancho Cordova, CA 95670

Failure to pay the full amount of the administrative fine within thirty (30) days from the date of service of the citation, unless you appeal the citation, is a separate violation and may result in additional action by the Department. Licenses shall not be renewed or granted if fines are not paid and unpaid fines will be added to license renewal fees.

In the instant matter, an administrative fine of \$53,000 is assessed against Caligreen Laboratory in accordance with BPC section 26031.5 for the three (3) regulatory violations occurring between April 06, 2023, through August 28, 2023.

ORDER OF ABATEMENT

Pursuant to Business and Professions Code section 26031.5, a citation may include an order of abatement and fix a reasonable time for abatement of the violation. You are ordered to:

1. Comply with all existing statutory and regulatory requirements under the Medicinal and Adult-Use Cannabis Regulation and Safety Act, and its implementing regulations.
2. Cease and desist within 30 calendar days from violating California Code of Regulations, title 4, section 15729, subdivision (a)(3), pertaining to all laboratory licensees. Caligreen Laboratory

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must comply with California Code of Regulations, title 4, section 15729, subdivision (a)(3), by establishing instrument method parameters that accurately integrate the cannabinoids and a manual integration policy that prohibits performing manual integrations in order to obtain passing results.

3. Immediately cease and desist from violating California Code of Regulations, title 4, Division 19, Chapter 6, section 15726, subdivision (b) pertaining to Testing Laboratories. Caligreen Laboratory shall comply with California Code of Regulations, title 4, Division 19, Chapter 6, section 15724, subdivision (c) and ensure that cannabinoids sample analysis accurately represents the batch. Caligreen Laboratory shall provide the Department with Proficiency Testing results for cannabinoids within 60 calendar days, pursuant to California Code of Regulations, title 4, Division 19, Chapter 6, section 15733 in its entirety. Caligreen Laboratory shall also submit a data package to the Department pursuant to California Code of Regulations, title 4, Division 19, Chapter 6, section 15732, subdivision (b).

You must abate the violation(s) and provide evidence of abatement to the Department within the time period specified in the order of abatement. Failure to abate the violation(s) within the time allowed, unless the violation is being appealed, shall constitute a separate violation and may result in denial of an application for licensure or renewal of a license, disciplinary action, or further administrative or civil proceedings. If you are unable to complete the correction within the time provided because of conditions beyond your control after the exercise of reasonable diligence, you may request an extension of time in which to correct the violation. The request shall be made in writing and submitted to the Department, at TestingLabs@cannabis.ca.gov within the time set forth for abatement. The time to abate or correct may be extended for good cause.

APPEALING THE MODIFIED CITATION

To appeal the modified citation, you may request a formal hearing to contest the citation before an Administrative Law Judge. Requests must be submitted in writing in accordance with the timeframes specified by CCR, title 4, section 17803, subdivision (f), or the right to a hearing is waived. If a hearing is not requested, payment of a fine will not constitute an admission of the violation charged.

CONTESTING THE MODIFIED CITATION

You have a right to contest the finding of a violation before an Administrative Law Judge by requesting a formal hearing. To request a formal hearing, your request must be in writing and submitted to the Department within 30 calendar days from service of the citation. If a request is not

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received by the Department within 30 calendar days, the right to a hearing is waived, and the citation becomes final and not subject to review by any court. The hearing shall be held pursuant to the Administrative Procedure Act (Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code). Written requests for a hearing to contest the finding of a violation must be emailed to appeals@cannabis.ca.gov or submitted in hard copy by mail or delivery to:

Department of Cannabis Control
Legal Affairs Division
2920 Kilgore Road
Rancho Cordova, CA 95670

The Department may seek recovery of the reasonable costs of investigation and enforcement pursuant to Business and Profession Code section 26031.1 at the formal hearing on the citation.

If you have any questions regarding this citation or the appeals process, please contact Rasha Salama at Rasha.Salama@cannabis.ca.gov.

Date: _____

By: **Rasha Salama** Digitally signed by Rasha Salama
Date: 2024.04.15 07:22:37 -07'00'

Rasha Salama
Chief Deputy Director
Laboratory Services Division

EXHIBIT 2



**Department of
Cannabis Control**
CALIFORNIA

Gavin Newsom
Governor

Nicole Elliott
Director

CITATION, FINE and ORDER OF ABATEMENT
Business and Professions Code, § 26031.5
California Code of Regulations, Title 4, §§ 17802-17804

Case Number: DCC23-00012 1-INV

Date Issued	October 19, 2023
Issued To	VK Labs LLC
Address of Service	5608 E Washington Blvd., Commerce, CA 90040
Date and Method of Service	Certified Mail and Electronic Mail
License Number	C8-0000138-LIC

Business and Professions Code section 26031.5 provides the Department of Cannabis Control (Department) with the statutory authority to issue a citation, including fines and orders of abatement, to a licensee or unlicensed person for any act or omission that violates or has violated any provision of the Medicinal and Adult-Use Cannabis Regulation and Safety Act (MAUCRSA) or any regulation adopted pursuant thereto. You are being issued this citation for the following violations of MAUCRSA (Bus. & Prof. Code, § 26000 et seq.), and the Department’s regulations. (California Code of Regulations Title 4, § 15000 et seq.)

VIOLATION	VIOLATION DATE(S)	AMOUNT OF FINE PER DAY	TOTAL AMOUNT OF FINE FOR VIOLATION
1. California Code of Regulations, title 4, section 15046	June 14, 2023	\$1, 500	\$1, 500

Issued To: Albert Poghosyan, Michelle Chalian
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2. California Code of Regulations, title 4, section 15713, subdivision (d)(8)	May 01, 2023 May 19, 2023 May 30, 2023 June 14, 2023	\$3,000	\$12,000
3. California Code of Regulations, title 4, sections 15714, subdivision (b)(7), 15719	May 01, 2023 May 19, 2023 May 30, 2023 June 14, 2023	\$3,000	\$12,000
4. California Code of Regulations, title 4, sections 15307.1, subdivision (a), 15724, 15726, subdivision (b)	February 10, 2023 April 19, 2023 April 26, 2023	\$5,000	\$15,000
Total Amount of Combined Violations			\$40,500

Violation 1.

California Code of Regulations, title 4, section 15046 requires that the licensed laboratory shall ensure that all limited-access areas can be securely locked using commercial-grade, nonresidential door locks. A licensee shall also use commercial-grade, nonresidential door locks on all points of entry and egress to the licensed premises.

Upon inspection on June 14, 2023, Department Environmental Scientist inspectors observed VK Labs did not secure any interior doors and walkways that constituted limited-access areas.



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The areas contained cannabis and cannabis products for the purpose of regulatory compliance testing. The areas included sample storage, sample preparation, sample analysis, and cannabis waste. All interior doors and walkways had inactive commercial-grade locks installed that were not in use. All interior doors were either left unlocked or propped open with doorstops. VK Labs failed to comply with the security requirements of California Code of Regulations, title 4, section 15046.

Violation 2.

California Code of Regulations, title 4, section 15713, subdivision d 8 requires the Laboratory to submit a new method validation report within 5 business days upon new test methods or changes to existing test methods.

California Code of Regulations, title 4, section 15713, subdivision (d)(8), requires the licensed Laboratory to submit a new method validation report after changing test parameters such as calibration criteria. Upon inspection conducted on June 14, 2023, Department Environmental Scientist Gabriela Mendiola (Mendiola) observed incomplete analysis and calibration for analytes captan, aflatoxin B2, and ochratoxin. After data package review started on June 20, 2023, Mendiola determined that testing results were published with the same incomplete analysis parameters for captan, aflatoxin B2, and ochratoxin for samples 2304DEC0270.0565, 2305DEC0324.0688, and 2305DEC0356.0758. Mendiola confirmed VK Labs did not have appropriate qualifier peaks at the calibration levels needed to meet the Limit of Quantitation (LOQ) values listed on the Certificates of Analysis (COA) for captan, aflatoxin B2, and ochratoxin for all three samples. If an analyte cannot be reliably determined at the LOQ level, then the laboratory risks reporting falsely lower values and reporting incorrect results.

Based on the method validation data most recently submitted on August 30, 2021, aflatoxin B2 and ochratoxin were calibrated to use two qualifying peaks to ensure the quantitation peak represented an analyte of interest. Based on the method validation data most recently submitted on August 30, 2021, captan was calibrated to use four qualifying peaks to ensure the quantitation peak represented an analyte of interest. VK Labs made a choice to stop using qualifying peaks and did not notify the Department within 5 business days of the

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change to the test method using the Form 29 Notification and Request Form for Testing Laboratories.

VK Labs is unable to repeatedly quantify captan, aflatoxin B2 and ochratoxin for regulatory compliance testing including other required analytes aflatoxin B1, aflatoxin G1, and aflatoxin G2.

Violation 3.

California Code of Regulations, title 4, section 15714, subdivision b 7 requires the Laboratory to test each representative sample of cannabis and cannabis product for residual pesticides. In addition, California Code of Regulations, title 4, section 1571, requires the licensed laboratory to satisfy the Residual Pesticides Testing requirements in its entirety.

California Code of Regulations, title 4, section 15714, subdivision (b)(7), requires the licensed Laboratory to test each representative sample of cannabis and cannabis product for residual pesticides. Upon the inspection conducted on June 14, 2023, Department Environmental Scientist Mendiola observed incomplete analysis and calibration for chlordane (CAS No. 57-74-9) enabling an inconsistent determination of the presence or absence of chlordane. After data package review started on June 20, 2023, Mendiola confirmed that testing results were published with the same incomplete analysis parameters of chlordane for samples 2304DEC0270.0565, 2305DEC0324.0688, and 2305DEC0356.0758.

In the calibration curve reviewed on June 14, 2023, chlordane was analyzed using two different spatial forms (isomers). Each isomer had a specific concentration listed and VK Labs determined the analyzed concentration of each isomer based on the isomeric split percentage from the previous batch of vendor reference material. Mendiola observed that the most recent reference material COA did not have the required percentage which showed that the laboratory continued with outdated information. Mendiola confirmed VK Labs was not properly quantifying chlordane for samples 2304DEC0270.0565, 2305DEC0324.0688, and 2305DEC0356.0758. If the laboratory is not properly calculating the concentration of the chlordane isomers in the curve, it could potentially lead to the laboratory integrating only one

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of the isomers and reporting an incorrect value for chlordane. Chlordane is a Category I pesticide pursuant to California Code of Regulations, title 4, section 15719, subdivisions (b) and (d)(1) where any quantity above the Limit of Detection (LOD) shall be reported as fail. Chlordane being underreported or quantified inaccurately can lead to reporting false negatives or false conditions of lower than LOD.

VK Labs is unable to repeatedly quantify chlordane for regulatory compliance testing. VK Labs is using any signal at the expected position or retention time for chlordane which assists with calibration, Initial Calibration Verification (ICV) samples, Continuing Calibration Verification (CCV) samples, and other Laboratory Quality Control (LQC) samples to meet acceptance criteria as defined in California Code of Regulations, title 4, section 15730, subdivision (d), (f).

Violation 4.

California Code of Regulations, title 4, section 15726, subdivision b requires the licensed laboratory to ensure that the regulatory compliance testing Certificate of Analysis COA contains the results of all required analysis performed for the representative sample. In addition, California Code of Regulations, title 4, section 15037, subdivision c requires records to be legible and accurate. No person may intentionally misrepresent or falsify records. In addition, California Code of Regulations, title 4, section 15724 requires the licensed laboratory to satisfy the Cannabinoids testing requirements in its entirety.

Pursuant to California Code of Regulations, title 4 section 15726, subdivision (b) the Laboratory is required to report the result of cannabinoid testing on the COA and shall ensure that the COA contains the results of all required analysis performed for the representative sample. The licensed Laboratory failed to report the actual results of the cannabinoid testing, and instead reported inaccurate testing results. Samples previously analyzed by the laboratory were subsequently analyzed at the Department's reference laboratory, DCC Cannabis Testing Laboratory Branch, Richmond, California (CTLB) and the true values were found to differ significantly from the values reported by the laboratory.

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Analyte	Sample ID	VK Labs ID	VK Labs Value (mg/g dry)	CTLB Value (mg/g dry)	Difference in percent ()
THCa	F2307016-001	2302DEC0053.0099	375.508	196	91.6
	F2307016-002	2304DEC0238.0517	382.04	243	57.2
	F2307016-003	2304DEC0253.0541	362.498	258	40.5
D9-THC	F2307016-001	2302DEC0053.0099	9.259	53.9	82.8
	F2307016-002	2304DEC0238.0517	21.612	42.1	48.7
	F2307016-003	2304DEC0253.0541	14.852	34.5	57.0
Total THC	F2307016-001	2302DEC0053.0099	338.579	226	49.8
	F2307016-002	2304DEC0238.0517	356.658	255	39.9
	F2307016-003	2304DEC0253.0541	332.763	260	28.0

Table 1 Comparison of concentrations from VK Labs against CTLB.

Submitted as supporting evidence to a filed complaint alleging potency inflation, a third-party laboratory tested samples purchased from licensed retailers that were batch tested by VK Labs. The findings and differences are summarized below.

Analyte	Sample Metric UID	VK Labs ID	VK Labs Value (dry)	Third-Party Value (dry)	Difference in percent ()
Total THC	1A4060300010F7D000023720	2301DEC0009.0018	28.65	14.35	99.7
	1A4060300010F7D000023721	2301DEC0009.0019	29.67	18.20	63.0
	1A4060300010F7D000029551	2304DEC0257.0546	34.28	27.63	24.1
	1A4060300010F7D000030137	2305DEC0285.0598	35.32	27.34	29.2
	1A4060300010F7D000030137	2305DEC0285.0598	35.32	27.10	30.3
	1A40603000064CA000000691	2305DEC0330.0706	30.76	18.37	67.4
	1A4060300010F7D000033633	2306DEC0416.0913	33.73	22.14	52.4

Table 2 Comparison of concentrations from VK Labs against Third-party laboratory testing.

For Total THC, the gross average percent difference between VK Labs' values versus either CTLB's or the third-party laboratory's values was 48.4 .

The integrity of the label claims and other required testing results are challenged when compliance testing samples do not align with samples collected from other licensees such as distributors or retailers. Reported values by VK Labs LLC are beyond a reasonable amount of variance whether the sample is from the laboratory's reserve section or is collected from retail.

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ADMINISTRATIVE FINE ASSESSED

Pursuant to Business and Professions Code section 26031.5, the Department may assess a fine not to exceed five thousand dollars (\$5,000) per violation by a licensee or thirty thousand dollars (\$30,000) per violation by an unlicensed person. Each day of violation shall constitute a separate violation.

The full amount of the fine must be paid within thirty (30) days of the date of service of this citation unless the citation is contested. To ensure the payment is credited, indicate on your payment the case number provided at the top of this citation. Payment shall be made by cashier's check, payable to the Department of Cannabis Control and submitted to:

U.S. Postal Service:
Department of Cannabis Control
Laboratory Division
P.O. Box 419106
Rancho Cordova, California, 95741
Attention: Payments

FedEx or UPS:
Department of Cannabis Control
Laboratory Division
2920 Kilgore Road
Rancho Cordova, California, 95670
Attention: Payments

Failure to pay the full amount of the administrative fine within thirty (30) days from the date of service of the citation, unless you appeal the citation, is a separate violation and may result in additional action by the Department. Licenses shall not be renewed or granted if fines are not paid, and unpaid fines will be added to license renewal fees.

In the instant matter, an administrative fine of \$40,500 is assessed against VK Labs LLC in accordance with BPC section 26031.5 for the four (4) regulatory violations occurring between May 01, 2023, through July 10, 2023.

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ORDER OF ABATEMENT

Pursuant to Business and Professions Code section 26031.5, a citation may include an order of abatement and fix a reasonable time for abatement of the violation. You are ordered to:

1. Comply with all existing statutory and regulatory requirements under the Medicinal and Adult-Use Cannabis Regulation and Safety Act, and its implementing regulations.
2. Cease and desist within 30 calendar days from violating California Code of Regulations, title 4, Division 19, Chapter 1, section 15046 pertaining to all licensees. VK Labs LLC must comply with California Code of Regulations, title 4, Division 19, Chapter 1, section 15046 by both activating all locks and by implementing policy and procedures for securing the premises that meets the criteria listed in California Code of Regulations, title 4, Division 19, Chapter 1, section 15042 Premises Access Requirements in its entirety.
3. Immediately cease and desist from violating California Code of Regulations, title 4, Division 19, Chapter 6, section 15713, subdivision (d)(8) pertaining to Testing Laboratories. VK Labs LLC shall comply by not reporting the results of any samples within a batch wherein the calibrations and reporting range for captan, aflatoxin B2, and ochratoxin cannot be determined at the Limit of Quantitation. VK Labs shall restore the calibration that includes the qualifying ions or VK Labs may submit a new method validation report pursuant to California Code of Regulations, title 4, Division 19, Chapter 6, section 15713, subdivisions (c) through (d).
4. Immediately cease and desist from violating California Code of Regulations, title 4, Division 19, Chapter 6, section 15714, subdivision (b)(7) pertaining to Testing Laboratories. VK Labs LLC shall comply by not reporting the results of any samples within a batch wherein the calibrations and reporting range for chlordane cannot be determined per regulatory requirements. VK Labs LLC shall ensure the reporting range can determine chlordane accurately at the Limit of Detection using definitive, accurate

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isomeric concentrations pursuant to California Code of Regulations, title 4, Division 19, Chapter 6, section 15719 in its entirety.

5. Immediately cease and desist from violating California Code of Regulations, title 4, Division 19, Chapter 6, section 15726, subdivision (b) pertaining to Testing Laboratories. VK Labs LLC shall comply with California Code of Regulations, title 4, Division 19, Chapter 6, section 15724, subdivision (c) and ensure that cannabinoids analysis sample accurately represents the batch. VK Labs LLC shall also provide results for Proficiency Testing for cannabinoids within 60 calendar days, pursuant to California Code of Regulations, title 4, Division 19, Chapter 6, section 15733 in its entirety. VK Labs LLC shall submit a data package pursuant to California Code of Regulations, title 4, Division 19, Chapter 6, section 15732, subdivision (b).

You must abate the violation(s) and provide evidence of abatement to the Department within the time period specified in the order of abatement. Failure to abate the violation(s) within the time allowed, unless the violation is being appealed, shall constitute a separate violation and may result in denial of an application for licensure or renewal of a license, disciplinary action, or further administrative or civil proceedings. If you are unable to complete the correction within the time provided because of conditions beyond your control after the exercise of reasonable diligence, you may request an extension of time in which to correct the violation. The request shall be made in writing and submitted to the Department, at Tanisha.Bogans@cannabis.ca.gov within the time set forth for abatement. The time to abate or correct may be extended for good cause.

APPEALING THE CITATION

To appeal the citation, you may request an informal conference with the Department, or request a formal hearing to contest the citation before an Administrative Law Judge, or both. Requests must be submitted in writing in accordance with the timeframes specified below or the right to a hearing is waived. If a hearing is not requested, payment of a fine will not constitute an admission of the violation charged.

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INFORMAL CONFERENCE

You may request an informal conference with the Department regarding the acts or omissions found in the citation in accordance with California Code of Regulations, title 4, section 17803. During an informal conference, you may present evidence supporting an adjustment to the citation and/or fine(s). The Department may affirm, modify, or dismiss the citation, including any fines assessed or orders of abatement issued. The informal conference may also resolve any matters relating to the citation through a settlement agreement.

To request an informal conference, your request must be in writing and submitted to the Department at Tanisha.Bogans@cannabis.ca.gov within 15 calendar days from service of this citation. The informal conference may be conducted by telephone, through a virtual platform, or in person, at the Department's Headquarters, located at 2920 Kilgore Road, Rancho Cordova, California 95670. The informal conference will be held within 15 calendar days from receipt of the written request by the Department.

Requesting an informal conference does not stay or toll the running of the 30-day period for you to request a formal hearing to contest the citation before an Administrative Law Judge. You should request an informal conference as soon as possible if you would like to allow time to hold the conference prior to the deadline for contesting the citation as the time to contest a citation does not stop if you request an informal conference.

At the conclusion of the informal conference, a written decision stating the reasons for the decision will be mailed to you within 15 calendar days from the date of the informal conference, which shall be deemed a final order. If the citation is dismissed, any request for a formal hearing shall be deemed withdrawn. If the citation is affirmed or modified, you may either withdraw the request for a formal hearing or proceed with the hearing. If the citation is modified, the original citation shall be considered withdrawn and a new citation issued. A request for a formal hearing on the new citation must be submitted to the Department in writing within 30 calendar days of issuance of the new citation.

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CONTESTING THE CITATION

You have a right to contest the finding of a violation before an Administrative Law Judge by requesting a formal hearing. To request a formal hearing, your request must be in writing and submitted to the Department within 30 calendar days from service of the citation. If a request is not received by the Department within 30 calendar days, the right to a hearing is waived, and the citation becomes final and not subject to review by any court. The hearing shall be held pursuant to the Administrative Procedure Act (Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code). Written requests for a hearing to contest the finding of a violation must be emailed to appeals@cannabis.ca.gov or submitted in hard copy by mail or delivery to:

Department of Cannabis Control
Legal Affairs Division
2920 Kilgore Road
Rancho Cordova, CA 95670

The Department may seek recovery of the reasonable costs of investigation and enforcement pursuant to Business and Profession Code section 26031.1 at the formal hearing on the citation.

If you have any questions regarding this citation or the appeals process, please contact Tanisha Bogans at Tanisha.Bogans@cannabis.ca.gov.

Date: 10/19/23

By: *Tanisha Bogans*
Tanisha Bogans
Deputy Director
Laboratory Services Division

EXHIBIT 3



Department of
Cannabis Control
CALIFORNIA

Gavin Newsom
Governor

Nicole Elliott
Director

CITATION, FINE and ORDER OF ABATEMENT
Business and Professions Code, § 26031.5
California Code of Regulations, Title 4, §§ 17802-17804

Case Number: BCC-22-0007 4

Date Issued	June 8, 2023
Issued To	Verity Analytics, LLC
Address of Service	8888 Miramar Road Suite 4, San Diego, CA 92126
Date and Method of Service	Certified Mail
License Number	C8-0000043-LIC

Business and Professions Code section 26031.5 provides the Department of Cannabis Control (Department) with the statutory authority to issue a citation, including fines and orders of abatement, to a licensee or unlicensed person for any act or omission that violates or has violated any provision of the Medicinal and Adult-Use Cannabis Regulation and Safety Act (MAUCRSA) or any regulation adopted pursuant thereto. You are being issued this citation for the following violations of MAUCRSA (Bus. & Prof. Code (BPC) § 26000 et seq.), and the Department's regulations. (Cal. Code Regs. (CCR), tit. 4, § 15000 et seq.)

VIOLATIONS

VIOLATION	VIOLATION DATE(S)	AMOUNT OF FINE PER DAY	TOTAL AMOUNT OF FINE FOR VIOLATION
1. Cal. Code Regs., tit. 4, § 15714, subd. (a)	August 9, 2022	\$1,000	\$1,000
2. Cal. Code Regs., tit. 4, § 15725, subd. (b)	August 10, 2022	\$1,000	\$1,000

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3. Cal. Code Regs., tit. 4, § 15721, subd. (c)(1) and (c)(2)	July 8, 2022, September 30, 2022	\$2,000	\$4,000
4. Bus. & Prof. Code, § 26160 Cal. Code Regs., tit. 4, § 15037, subd. (a)	July 12, 2022	\$1,000	\$1,000
5. Cal. Code Regs., tit. 4, § 15713, subd.(a)	January 28, 2022, July 4, 2022, July 8, 2022, July 12, 2022, July 13, 2022, August 10, 2022, October 3, 2022	\$2,000	\$14,000
6. Cal. Code Regs., tit. 4, §§ 15704, 15705 subd. (c), and 15708	July 5, 2022	\$2,000	\$2,000
7. Cal. Code Regs., tit. 4, § 15729	August 10, 2022	\$1,000	\$1,000
8. Cal. Code Regs., tit. 4, § 15719	August 13, 2022, and September 25, 2022	\$2,000	\$4,000
9. Cal. Code Regs., tit. 4, § 15713, subd. (c)(1)(D)(ii)	October 3, 2022	\$2,000	\$2,000
10. Cal. Code Regs., tit. 4, § 15723 subd. (c)	October 19, 2022, October 29, 2022, December 14, 2022, December 15, 2022, December 16, 2022, December 18, 2022, December 22, 2022, and January 22, 2023	\$2,000	\$16,000

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Total Amount of Combined Violations			\$46,000
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Violation 1.

Required Testing Cal. Code Regs., tit. 4, § 15714, subd. (a). Requires that all sample increments that are collected for regulatory testing must be homogenized prior to sample analysis.

The licensed laboratory failed to fully homogenize the samples prior to analysis. Specifically, during the August 9, 2022, on-site inspection, Department staff observed cannabis flower that were not fully homogenized, cartridges that were still in their original packaging having never been opened, and pre-roll samples that were not homogenized with the paper. Additionally, during the on-site inspection, Verity’s laboratory manager Parinaz Rastamzadeh (Rastamzadeh) reported to Senior Environmental Scientist, Specialist, John Bruce (SESS Bruce) that the laboratory never combined all the vape cartridges for a sample, and instead selected one at random for each test method.

Violation 2.

Terpenoid Testing Cal. Code Regs., tit. 4, §15725, subd. (b). Requires that the licensed laboratory shall report the result of the terpenoid testing on the certificate of analysis (COA) both as a percentage and in either milligrams per gram (mg/g) if by weight or milligrams per milliliter (mg/mL) if by volume.

The licensed laboratory failed to properly report the terpenoids on the COA correctly. During review of sample VAL-220804-035, the Department found that the licensed laboratory failed to account for the presence of the isomers of ocimene and nerolidol and was not adjusting the theoretical concentrations appropriately. For ocimene, typically present as the alpha form along with two isomers of the beta form, the COA for the reference standard appeared to include only the two beta forms, at 28 for the cis isomer and 72 for the trans isomer, with no mention of the alpha form. The peaks in the chromatogram were labelled as alpha and beta and are presumed to be instead of the cis and trans isomers of the beta form. Both were attributed the full concentration of 100 ug/mL, whereas the COA states they would be 28 ug/mL and 72 ug/mL. Similarly, for nerolidol, the COA states 41 cis and 59 trans forms, the chromatogram has theoretical concentrations at 100 ug/mL, not 41 ug/mL and 59 ug/mL

Violation 3.

Mycotoxin Testing Cal. Code Regs., tit. 4, § 15721, subd. (c)(1) and subd. (c)(2). Requires that the licensed laboratory shall confirm that the total of aflatoxin B1, B2, G1, and G2 does not exceed 20 g/kg of substance and that Ochratoxin A does not exceed 20 g/kg of substance.

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On July 15, 2022, Rostamzadeh provided the Department with the data package for VAL-220707-005 for review. During its review, the Department found that the lowest amount the laboratory was able to quantify for the total of aflatoxin B1, B2, G1, G2 was 39.72 ug/kg, almost double the regulatory limit. In addition, a similar issue was seen in the Department's review of VAL-220930-022 on November 4, 2022, the sum of the concentrations in the lowest calibration standards was greater than the required Limit of Quantitation (LOQ).

In the data package provided for VAL-220707-005 by Rostamzadeh on July 15, 2022, peaks corresponding to ochratoxin A were not detected and were not quantifiable by the laboratory at 20 ug/kg. In known standards, where peaks were expected, no peaks exhibiting a gaussian shape were detected by the laboratory at 20 ug/kg. The lack of peak detection for ochratoxin A in known standards at 20 ug/kg confirms that the laboratory could not detect or quantify peaks when and if present, at the corresponding 20 ug/kg level in unknown samples and could not determine if ochratoxin A exceeded 20 ug/kg of substance, when necessary. This same issue was seen in the review of VAL-220930-022, sensitivity was insufficient to achieve the required LOQ.

Violation 4.

General Record Retention Requirements Business and Professions Code § 26160 Cal. Code Regs., tit. 4, § 15037, subd. (a). Requires that licensees must keep and maintain records in connection with the licensed commercial cannabis business. Records must be kept for at least seven years from the date of creation unless a shorter time is specified.

In a July 12, 2022, email to the Department, Verity's Chief Executive Officer (CEO), Eric Aguilera stated that the instrument computer used to analyze the pesticides by gas chromatography (GC) had crashed and data was unable to be recovered for June 30, 2022, and prior dates, for a period greater than four years. Additionally, the laboratory discovered the computer which hosted the GC pesticides data had not been successfully backing up data since 2018. For sample VAL-220126-003, the laboratory could not produce the GC pesticides results due to the computer crash and lack of functional data backup systems. In correspondence with the Department on July 15, 2022, and onsite on August 9, 2022, the laboratory acknowledged the system used to back up the data was not functioning, and the laboratory was not ensuring that the data was being saved properly.

Violation 5.

Validation of Test Methods Cal. Code Regs., tit. 4, § 15713, subd. (a). Requires that the licensed laboratory follow the guidelines set forth in the US Food and Drug Administration's Guidelines for the

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Validation of Chemical Methods for the FDA FVM Program to validate test methods for chemical analysis of samples.

During review of samples VAL-220126-003, VAL-220701-018, VAL-220701-014, VAL-220707-005, VAL-220711-005 and VAL-220804-035, the Department found that the licensed laboratory was reporting captan and methyl parathion using the Liquid Chromatography (LC) analysis method and not the Gas Chromatography (GC) analysis method, as reported in their method validations. Captan and methyl parathion were validated using the GC analysis method, however the laboratory reported these analytes by the LC analysis method. Thus, the laboratory utilized a method that has not been validated.

Violation 6.

Sampling Standard Operating Procedures, General Sampling Requirements, Cannabis Product Batch and Pre-Roll Sampling Cal. Code Regs., tit. 4, § 15704, 15705, subd. (c), 15708. Requires that the licensed laboratory develop and implement Standard Operating Procedures (SOPs) for obtaining representative samples of cannabis or cannabis products.

The laboratory failed to follow their internal SOP, as related to sampling representative samples for each batch collected. Verity's SOP VA-SOP-110.02 Cannabis Testing Sampling Procedure states: "A licensed distributor or an employee of the licensed distributor shall be present to observe the laboratory employee obtain the sample of cannabis goods for testing and shall ensure that the increments are taken from throughout the batch," in section 2.1. In addition, section 7 of Verity's SOP goes into detail regarding sample collection procedures stating, "Identify of locations (in equivalent partitions) within the container."

On July 15, 2022, Josh Chipman at Iron Summit Distribution, Inc. (C11-0001091-LIC), provided the Department with a surveillance video of the sampling performed on July 5, 2022. The sampler, Saam Shabazi, did not follow protocol. Two videos were submitted: CAM 16-20220705-125004 and CAM 15-20220705-125005. The videos show the same collection from two different views, one head on (125004), and the second video was from the left back view of the collectors (125005). Video 125004 was 10 min 15 sec long, video 125005 was 9 min 59 sec long.

Referencing video 125004, two men are seen. One man is collecting the samples, the other man is observed working on the computer and taking photos of the first man with a white board. Starting at 1.23, the first man is seen collecting the first set of samples. The box he is collecting from is already

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open. He takes all the bags in that box and places them in a ziplock bag. He then opens a second box and collects some of those bags into a ziplock bag.

Referencing video 125004, starting at 6.28, the first man begins to collect the second set of samples. These samples are in open top bins. He collects a few from the top front and moves towards the middle. Only one bin is collected from.

From the video review, it does not appear the samples collected were representative of the entire batch. Department regulations require the laboratory sampler to collect a representative sample from each batch following the procedures specified in the laboratory's sampling standard operating procedure(s).

Verity's SOP, VA-SOP-110.02 Cannabis Testing Sampling Procedure states: "A licensed distributor or an employee of the licensed distributor shall be present to observe the laboratory employee obtain the sample of cannabis goods for testing and shall ensure that the increments are taken from throughout the batch" in section 2.1. Section 7 goes into detail regarding sample collection procedures stating, "Identify of locations (in equivalent partitions) within the container." Accordingly, the laboratory failed to comply with the Department's regulatory requirements for sampling, and its own Cannabis Testing Sampling Procedures.

Violation 7.

Laboratory Quality Assurance (LQA) Program Cal. Code Regs., tit. 4, § 15729. Requires that the licensed laboratory shall develop and implement a LQA program to assure the reliability and validity of the analytical data produced by the laboratory.

The laboratory failed to implement Good Laboratory Practices (GLP) and act in accordance with their LQA program to assure proper documentation of sample preparation, extraction, and reporting. The laboratory is required to provide traceability of data and analytical results. In the original microbial data packet provided on July 11, 2022, for sample VAL-220701-018, one of eight pages was missing. Multiple other pages from the sample had no data recorded on them. During the August 9, 2022, onsite inspection the packet for sample VAL-220701-018 was reviewed by Department staff. In reviewing the entire packet, staff discovered critical information was not being documented, including but not limited to the plate maps, weight of samples, and amounts and lot numbers of reagents. Without proper documentation, there is no traceability of the sample preparation and analytical results. It is clear that the licensed laboratory failed to record all necessary information for the recreation of the analysis in real time.

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Violation 8.

Residual Pesticides Testing Cal. Code Regs., tit. 4, § 15719 subd. (c) and (d). Establishes the limit of quantitation and action levels for the Category I and II Residual Pesticides.

The laboratory issued COAs for sample VAL-220923-031 that had LOQ limits for the residual pesticides testing with Liquid Chromatography Mass Spectrometry (LC-MS) that were greater than the values required by the regulations. For example, the action limit for abamectin in an inhalable product is 0.1 g/g, and the LOQ on the COA was 57 g/g. All residual pesticides tested with LC-MS were greater than the values required by the regulations.

Violation .

Cal. Code Regs., tit. 4, § 15713, subd. (c)(1)(D)(ii)

For sample VAL-220930-022, the laboratory failed to provide Initial Calibration Verification (ICV) data that matched the laboratory quality control (LQC) report and meet the percent recovery acceptance criteria of 70 - 130 . The ICV raw data that was submitted to the Department on November 10, 2022, reported analyte concentrations ranging from 13.6912 - 14.9844 g/mL. Verity's cannabinoid SOP, VA-SOP-500.02_Potency, states to prepare the ICV at 10 g/mL. In addition, the reported ICV analyte concentrations in the LQC report ranged from 8.1651 - 9.7587 g/mL. The ICV raw data concentrations show percent recovery results over 130 when compared to the approximate 10 g/mL target concentration.

Analyte	Raw Data Concentration (g/mL)	LQC Report Concentration (g/mL)
CBDV	13.6912	9.1293
CBDA	14.4634	9.3225
CBGA	14.1319	9.0748
CBG	14.6883	9.4073
CBD	14.5665	9.0277
CBN	14.7056	9.7587
Delta-9-THC	14.9844	8.1651

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Delta-8-THC	14.8556	8.4846
CBC	14.7483	9.0123
THCA	13.9822	8.2315

Violation 10.

Heavy metals testing Cal. Code Regs., tit. 4, § 15723, subd. (c). Establishes the action levels for each Heavy Metal.

The licensee failed to achieve the required action limit (g/g) for inhalable cannabis and cannabis products for cadmium at 0.2 g/g, lead at 0.5 g/g, arsenic at 0.2 g/g, and mercury at 0.1 g/g. The LOQ must be at or below these specified action limits. During review of the COAs for samples VAL-221216-025, VAL-230119-029, VAL-221214-016, VAL-230119-028, VAL-221216-024, VAL-230119-030, VAL-221220-028, VAL-221212-015, VAL-221213-036, VAL-221216-023, VAL-221111-022, VAL-221212-017, and VAL-230119-035, it was observed that the limit of quantitation (LOQ) reported for each analyte was above the action limit. For sample COAs VAL-221026-013 and VAL-221017-007, the heavy metal analyte LOD and LOQ ranged from 0.0000 0.0008 g/g. This is inconsistent with the other sample COAs listed below. The laboratory must justify the LOD and LOQ values within their method validation. Then the LOD and LOQ values for each analysis must be consistently reported throughout each document such as standard operating procedures, standard methods, and COAs.

Summary of Heavy Metals LOD and LO reported in COAs

Sample ID	Arsenic (µg/g)		Cadmium (µg/g)		Lead (µg/g)		Mercury (µg/g)	
	LOD	LOQ	LOD	LOQ	LOD	LOQ	LOD	LOQ
VAL-221216-025	0.46617	1.41729	0.16165	0.48872	0.29699	0.89474	0.20301	0.60902
VAL-230119-029	0.44286	1.34643	0.15357	0.46429	0.28214	0.85000	0.19286	0.57857
VAL-221214-016	0.49600	1.50800	0.17200	0.52000	0.31600	0.95200	0.21600	0.64800
VAL-230119-028	0.45091	1.37091	0.15636	0.47273	0.28727	0.86545	0.19636	0.58909
VAL-221216-024	0.49600	1.50800	0.17200	0.52000	0.31600	0.95200	0.21600	0.64800
VAL-230119-030	0.45091	1.37091	0.15636	0.47273	0.28727	0.86545	0.19636	0.58909
VAL-221220-028	0.43585	1.32513	0.15114	0.45694	0.27768	0.83656	0.18981	0.56942
VAL-221212-015	0.41265	1.25458	0.14309	0.43261	0.26290	0.79201	0.17970	0.53910
VAL-221017-007	0.0001	0.0003	0.0001	0.0002	0.0003	0.0008	0.0000	0.0001
VAL-221213-036	0.44604	1.35612	0.15468	0.46763	0.28417	0.85612	0.19424	0.58273

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VAL-221216-023	0.48438	1.47266	0.16797	0.50781	0.30859	0.92969	0.21094	0.63281
VAL-221111-022	0.47692	1.45000	0.16538	0.50000	0.30385	0.91538	0.20769	0.62308
VAL-221212-017	0.44050	1.33925	0.15275	0.46181	0.28064	0.84547	0.19183	0.57549
VAL-230119-035	0.44286	1.34643	0.15357	0.46429	0.28214	0.85000	0.19286	0.57857
VAL-221026-013	0.0000	0.0001	0.0000	0.0001	0.0001	0.0002	0.0000	0.0000

Upon further review, it was found that the laboratory failed to calculate the LOD and LOQ values correctly in their method validation, V/A-SOP-710.01-ICAP RQ01906-Heavy Metals. The laboratory did not include the sample amount and dilution factor in their LOD and LOQ calculations. The Department recalculated the results and found that the laboratory failed to achieve the required action limit (g/g) for inhalable cannabis and cannabis products for cadmium at 0.2 g/g, lead at 0.5 g/g, Arsenic at 0.2 g/g, and mercury at 0.1 g/g pursuant to California Code of Regulations, title 4, section § 15723, subdivision (c). The LOQ must be at or below these specified action limits. An example of the equation used by the Department is noted below. In addition, a comparison between Verity's and the Department's found LOD and LOQ concentrations are summarized in the table below.

Equation:

Heavy Metals LOD and LO Found Concentrations

Analyte	Inhalable Cannabis Goods Action Limit (g/g)	Verity's Method Validation LOD (ppb or ng/mL)	Verity's Method Validation LOQ (ppb or ng/mL)	Verity's Method Validation LOD (g/g)	Verity's Method Validation LOQ (g/g)	DCC Found LOD (g/g)	DCC Found LOQ (g/g)
Arsenic (As)	0.2	0.105	0.317	0.00010	0.00032	0.420	1.268
Cadmium (Cd)	0.2	0.075	0.229	0.00008	0.00023	0.300	0.916
Mercury (Hg)	0.1	0.039	0.117	0.00004	0.00012	0.156	0.468

Issued To: Eric Aguilera and Mehdi Hamrah
 License/Case No: C8-0000043-LIC/BCC-22-0007 4
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 Date: June 8, 2023
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Lead (Pb)	0.5	0.259	0.784	0.00026	0.00078	1.036	3.136
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Moreover, the calibration curve performed on January 18, 2021, for the heavy metals analysis did not meet the action level requirements. The heavy metals concentrations in the lowest calibration curve injection, Cal Standard 3, reported concentrations that were above the action limits pursuant to California Code of Regulations, title 4, section 15723, subdivision (c). A comparison between Verity's and the Department's found concentrations are summarized in the table below.

Heavy Metals Cal 3 Standard Found Concentrations

Analyte	Inhalable Cannabis Goods Action Limit (g/g)	Cal 3 Standard (ppb or ng/mL)	DCC Found Cal 3 Standard (g/g)
Arsenic (As)	0.2	0.205	0.820
Cadmium (Cd)	0.2	0.205	0.820
Mercury (Hg)	0.1	0.102	0.408
Lead (Pb)	0.5	0.512	2.048

ADMINISTRATIVE FINE ASSESSED

Pursuant to BPC section 26031.5, subdivision (a), the Department may assess a fine not to exceed five thousand dollars (\$5,000) per violation by a licensee or thirty thousand dollars (\$30,000) per violation by an unlicensed person. Each day of violation shall constitute a separate violation. The sanctions authorized under BPC section 26031.5 are separate from, and in addition to, all other administrative, civil, or criminal remedies. (Bus. & Prof. Code, § 26031.5, subd. (b).)

The full amount of the fine must be paid within thirty (30) days of the date of service of this citation, unless the citation is contested. To ensure the payment is credited, indicate on your payment the case number provided at the top of this citation. Payment shall be made by cashier's check, payable to the Department of Cannabis Control and submitted to:

Issued To: Eric Aguilera and Mehdi Hamrah
License/Case No: C8-0000043-LIC/BCC-22-0007 4
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**Department of Cannabis Control
Laboratory Division
P.O. Box 42872
Sacramento, California, 95833-2872
Attention: Cashier**

Failure to pay the full amount of the administrative fine within thirty (30) days from the date of service of the citation, unless you appeal the citation, is a separate violation and may result in additional action by the Department. Licenses shall not be renewed or granted if fines are not paid, and unpaid fines will be added to license renewal fees.

In the instant matter, an administrative fine of \$46,000 is assessed against Verity Analytics, LLC in accordance with BPC section 26031.5 for the ten (10) statutory and regulatory violations occurring between January 28, 2022, through January 22, 2023.

APPEALING THE CITATION

To appeal the citation, you may request an informal conference with the Department, or request a formal hearing to contest the citation before an Administrative Law Judge, or both. Requests must be submitted in writing in accordance with the timeframes specified below or the right to a hearing is waived. If a hearing is not requested, payment of a fine will not constitute an admission of the violation charged.

INFORMAL CONFERENCE

You may request an informal conference with the Department regarding the acts or omissions found in the citation in accordance with CCR, title 4, section 17803, subdivision (b). During an informal conference, you may present evidence supporting an adjustment to the citation and/or fine(s). The Department may affirm, modify, or dismiss the citation, including any fines assessed or orders of abatement issued. The informal conference may also resolve any matters relating to the citation through a settlement agreement.

To request an informal conference, your request must be in writing and submitted to the Department at TestingLabs@cannabis.ca.gov within 15 calendar days from service of this citation. The informal conference may be conducted by telephone, through a virtual platform, or in person, at the Department's Headquarters, located at 2920 Kilgore Road, Rancho Cordova, California 95670. The informal conference will be held within 15 calendar days from receipt of the written request by the Department.



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Date: June 8, 2023
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Requesting an informal conference does not stay or toll the running of the 30-day period for you to request a formal hearing to contest the citation before an Administrative Law Judge. You should request an informal conference as soon as possible if you would like to allow time to hold the conference prior to the deadline for contesting the citation as the time to contest a citation does not stop if you request an informal conference

At the conclusion of the informal conference, a written decision stating the reasons for the decision will be mailed to you within 15 calendar days from the date of the informal conference, which shall be deemed a final order. If the citation is dismissed, any request for a formal hearing shall be deemed withdrawn. If the citation is affirmed or modified, you may either withdraw the request for a formal hearing or proceed with the hearing. If the citation is modified, the original citation shall be considered withdrawn and a new citation issued. A request for a formal hearing on the new citation must be submitted to the Department in writing within 30 calendar days of issuance of the new citation.

CONTESTING THE CITATION

You have a right to contest the finding of a violation before an Administrative Law Judge by requesting a formal hearing. To request a formal hearing, your request must be in writing and submitted to the Department within 30 calendar days from service of the citation. If a request is not received by the Department within 30 calendar days, the right to a hearing is waived, and the citation becomes a final order of the Department and is not subject to review by any court. The hearing shall be held pursuant to the Administrative Procedure Act (Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code). Written requests for a hearing to contest the finding of a violation must be emailed to appeals@cannabis.ca.gov or submitted in hard copy by mail or delivery to:

**Department of Cannabis Control
Legal Affairs Division
220 Hilgore Road
Rancho Cordova, CA 95670**

The Department may seek recovery of the reasonable costs of investigation and enforcement pursuant to BPC section 26031.1 at the formal hearing on the citation or as part of any stipulated settlement.



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License/Case No: C8-0000043-LIC/BCC-22-0007 4
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If you have any questions regarding this citation or the appeals process, please contact Tanisha Bogans at Tanisha.Bogans@cannabis.ca.gov.

Date: 8 June 2023

By: *Tanisha Bogans*
Tanisha Bogans
Deputy Director
Laboratory Services Division

EXHIBIT 4



**Department of
Cannabis Control**
CALIFORNIA

Gavin Newsom
Governor

Nicole Elliott
Director

CITATION, FINE and ORDER OF ABATEMENT
Business and Professions Code, § 26031.5
California Code of Regulations, Title 4, §§ 17802-17804

Case Number: DCC24-0000058-INV

Date Issued	January 11, 2024
Issued To	Verity Analytics, LLC
Address of Service	8888 Miramar Rd, Suite# 4, San Diego, CA 92126-4399
Date and Method of Service	January 11, 2024, Certified Mail and Electronic Mail
License Number	C8-0000043-LIC

Business and Professions Code section 26031.5 provides the Department of Cannabis Control (Department) the authority to issue a citation, including fines and orders of abatement, to a licensee or unlicensed person for any act or omission that violates or has violated any provision of the Medicinal and Adult-Use Cannabis Regulation and Safety Act (MAUCRSA) or any regulation adopted pursuant thereto. You are being issued this citation for the following violations of MAUCRSA (Bus. & Prof. Code (BPC) § 26000 et seq.) and the Department’s regulations. (Cal. Code Regs. (CCR), tit. 4, § 15000 et seq.)

VIOLATION	VIOLATION DATE(S)	AMOUNT OF FINE PER DAY	TOTAL AMOUNT OF FINE FOR VIOLATION
1. Cal. Code Regs., tit. 4, § 15712.1	January 4, 2024	\$5,000	\$5,000

Issued To: Verity Analytics, LLC
License/Case No: C8-0000043-LIC/ DCC24-0000058-INV
Issued By: Tanisha Bogans
Date: January 11, 2024
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Violation 1.

CCR, title 4, section 15712.1 requires a licensed testing laboratory to utilize the Department developed cannabinoid test method required by section 15712.1, subdivision (b) for regulatory compliance testing and reporting results for dried flower, including non-infused pre-rolls, after December 31, 2023. Licensees shall not alter the method or use any other method to meet the regulatory compliance testing requirement for dried flower, including non-infused pre-rolls.

On January 5, 2024, Department staff reviewed Verity Analytics, LLC (Licensee) regulatory compliance testing Certificate of Analysis (COA) for Sample ID VAL-240102-004 dated 01/04/2024. The COA was for the testing of dried flower and showed the cannabinoid testing was performed on 01/03/2024. As of that date, the licensee had not demonstrated verification of the required test method. The Licensee failed to demonstrate verification and utilize the cannabinoid test method required by CCR, title 4, section 15712.1. for cannabinoid testing of dried flower.

ADMINISTRATIVE FINE ASSESSED

Pursuant to Business and Professions Code section 26031.5, the Department may assess a fine not to exceed five thousand dollars (\$5,000) per violation by a licensee or thirty thousand dollars (\$30,000) per violation by an unlicensed person. Each day of violation shall constitute a separate violation.

The full amount of the fine must be paid within thirty (30) days of the date of service of this citation, unless the citation is contested. To ensure the payment is credited, indicate on your payment the case number provided at the top of this citation. Payment made by check, money order or cashier's check may be made payable to "DCC" or "California Department of Cannabis Control." Payment shall be made by one of the following methods:

In person: at one of our office locations with exact cash, cashier's check, money order, or a personal or business check

- To schedule an in-person payment appointment, email us:
payments@cannabis.ca.gov
- Or call us at: 1-844-61-CA-DCC (1-844-612-2322)

By mail: cashier's check, money order, personal or business check

- U.S. Postal Service: PO Box 419106, Rancho Cordova, CA 95741
- FedEx or UPS: 2920 Kilgore Road, Rancho Cordova, CA 95670



Issued To: Verity Analytics, LLC
License/Case No: C8-0000043-LIC/ DCC24-0000058-INV
Issued By: Tanisha Bogans
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Failure to pay the full amount of the administrative fine within thirty (30) days from the date of service of the citation, unless you appeal the citation, is a separate violation and may result in additional action by the Department. Licenses shall not be renewed or granted if fines are not paid and unpaid fines will be added to license renewal fees.

In the instant matter, an administrative fine(s) in the total amount of \$5,000 is assessed against Verity Analytics, LLC in accordance with Business and Professions Code section 26031.5.

ORDER OF ABATEMENT

Pursuant to Business and Professions Code section 26031.5, a citation may include an order of abatement and fix a reasonable time for abatement of the violation. You are ordered to:

1. Immediately cease and desist from violating California Code of Regulations, title 4, section 15712.1. The Licensee must demonstrate verification of and utilize the Department developed cannabinoid test method required by section 15712.1, subdivision (b) for regulatory compliance testing and reporting results for dried flower, including non-infused pre-rolls. Licensees shall not alter the method or use any other method to meet the regulatory compliance testing requirement for dried flower, including non-infused pre-rolls.

You must abate the violation(s) and provide evidence of abatement to the Department prior to using the required cannabinoid test method for regulatory compliance testing. Failure to abate the violation(s) within the time allowed, unless the violation is being appealed, shall constitute a separate violation and may result in denial of an application for licensure or renewal of a license, disciplinary action, or further administrative or civil proceedings. If you are unable to complete the correction within the time provided because of conditions beyond your control after the exercise of reasonable diligence, you may request an extension of time in which to correct the violation. The request shall be made in writing and submitted to the Department, at TestingLabs@cannabis.ca.gov within the time set forth for abatement. The time to abate or correct may be extended for good cause.

Issued To: Verity Analytics, LLC
License/Case No: C8-0000043-LIC/ DCC24-0000058-INV
Issued By: Tanisha Bogans
Date: January 11, 2024
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APPEALING THE CITATION

To appeal the citation, you may request an informal conference with the Department, or request a formal hearing to contest the citation before an Administrative Law Judge, or both. Requests must be submitted in writing in accordance with the timeframes specified below or the right to a hearing is waived. If a hearing is not requested, payment of a fine will not constitute an admission of the violation charged.

INFORMAL CONFERENCE

You may request an informal conference with the Department regarding the acts or omissions found in the citation in accordance with California Code of Regulations, title 4, section 17803, subdivision (b). During an informal conference, you may present evidence supporting an adjustment to the citation and/or fine(s). The Department may affirm, modify, or dismiss the citation, including any fines assessed or orders of abatement issued. The informal conference may also resolve any matters relating to the citation through a settlement agreement.

To request an informal conference, your request must be in writing and submitted to the Department at Tanisha.Bogans@cannabis.ca.gov, within 15 calendar days from service of this citation. The informal conference may be conducted by telephone, through a virtual platform, or in person, at the Department's Headquarters, located at 2920 Kilgore Road, Rancho Cordova, California 95670. The informal conference will be held within 15 calendar days from receipt of the written request by the Department.

Requesting an informal conference does not stay or toll the running of the 30-day period for you to request a formal hearing to contest the citation before an Administrative Law Judge. You should request an informal conference as soon as possible if you would like to allow time to hold the conference prior to the deadline for contesting the citation as the time to contest a citation does not stop if you request an informal conference.

At the conclusion of the informal conference, a written decision stating the reasons for the decision will be mailed to you within 15 calendar days from the date of the informal conference, which shall be deemed a final order. If the citation is dismissed, any request for a formal hearing shall be deemed withdrawn. If the citation is affirmed or modified, you may either withdraw the request for a formal hearing or proceed with the hearing. If the citation is modified, the original citation shall be considered withdrawn and a new citation issued. A request for a formal hearing on the new citation must be submitted to the Department in writing within 30 calendar days of issuance of the new

Issued To: Verity Analytics, LLC
License/Case No: C8-0000043-LIC/ DCC24-0000058-INV
Issued By: Tanisha Bogans
Date: January 11, 2024
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citation.

CONTESTING THE CITATION

You have a right to contest the finding of a violation before an Administrative Law Judge by requesting a formal hearing. To request a formal hearing, your request must be in writing and submitted to the Department within 30 calendar days from service of the citation. If a request is not received by the Department within 30 calendar days, the right to a hearing is waived, and the citation becomes a final order of the Department and is not subject to review by any court. The hearing shall be held pursuant to the Administrative Procedure Act (Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code). Written requests for a hearing to contest the finding of a violation must be emailed to appeals@cannabis.ca.gov or submitted in hard copy by mail or delivery to:

U.S. Postal Service	FedEx or UPS
Department of Cannabis Control Legal Affairs Division PO Box 419106 Rancho Cordova, CA 95741	Department of Cannabis Control Legal Affairs Division 2920 Kilgore Road Rancho Cordova, CA 95670

The Department may seek recovery of the reasonable costs of investigation and enforcement pursuant to Business and Professions Code section 26031.1 at the formal hearing on the citation or as part of any stipulated settlement.

If you have any questions regarding this citation or the appeals process, please contact Tanisha Bogans at Tanisha.Bogans@cannabis.ca.gov.

Date: 1/11/2024

By: Tanisha Bogans
Tanisha Bogans
Deputy Director
Laboratory Services Division

EXHIBIT 5



Department of
Cannabis Control
CALIFORNIA

Gavin Newsom
Governor

Nicole Elliott
Director

NOTICE OF PROVISIONAL LICENSE S SPENSION EFFECTIVE IMMEDIATEL

April 19, 2024

Eric Aguilera, Owner
Mehdi Hamrah, Owner
Verity Analytics, LLC
8888 Miramar Road Suite 4,
San Diego, CA 92126

Via electronic mail: eric@verityanalytics.com paul@verityanalytics.com

Re: **Suspension of Provisional License Number C8-000043-LIC**
Premises Address: 8888 Miramar Road Suite 4, San Diego, CA 2126

Dear Eric Aguilera and Mehdi Hamrah:

This letter is to inform you that the California Department of Cannabis Control (Department) is suspending the provisional license for the above-referenced premises, effective immediately. Pursuant to California Code of Regulations, title 4, section 15001.4 (4 CCR § 15001.4), the Department may immediately suspend any provisional license, or immediately impose licensing restrictions or other conditions upon any provisional licensee, if necessary to protect public health, safety, or welfare. The Department has evidence that Verity Analytics, LLC (Verity) has engaged in activity that poses harm to public health, safety, or welfare. Specifically, the Department has discovered evidence of the following violations:

1. California Code of Regulations, title 4, section 15713, subdivisions c 2 , d 3 .

Pursuant to California Code of Regulations, title 4, section 15713, subdivision (c)(2), the licensed laboratory shall analyze a certified reference material (CRM) using the test method as part of the method validation report. The test method used for analysis is valid if the percent recovery of the CRM is between 80-120 recovery for all required analytes. In addition, section 15713, subdivision (d)(3), requires the licensed laboratory to generate a

To: Eric Aguilera, Mehdi Hamrah
License Number: C8-0000043-LIC
From: Rasha Salama
Date: April 1 , 2024
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validation report for each test method and include cannabis reference materials or CRM results.

California Code of Regulations, title 4, section 15700, subdivision (o), defines CRM as a reference material in cannabis or similar non-cannabis matrix prepared at a known concentration by a certifying body or a party independent of the laboratory with ISO/IEC 17034 accreditation. The laboratory will calculate the percent recovery of the certified reference material based on measured concentration relative to the known concentration.

To date, Verity has not provided the Department with CRM analysis data to validate the chemical analyses for cannabinoids, mycotoxins, residual pesticides, residual solvents and processing chemicals, and terpenoids. As a result, Verity violated California Code of Regulations, title 4, section 15713, subdivisions (c)(2) and (d)(3), by failing to submit all required CRM information with each validation report.

2. California Code of Regulations, title 4, section 15701, subdivisions a , b , c and section 15702, subdivision a .

California Code of Regulations, title 4, section 15701 requires that a licensed laboratory shall maintain ISO/IEC 17025 accreditation and that a licensed laboratory shall retain, and make available to the Department upon request, all records associated with the licensee's ISO/IEC 17025 certificate of accreditation.

Additionally, California Code of Regulations, title 4, section 15702 states that an application for a testing laboratory license shall include a valid certificate of accreditation, standard operating procedures for sampling and test methods, and method validation reports for test methods.

On February 2, 2024, Department staff reviewed the application status for Verity and noted that the Laboratory had not submitted an ISO/IEC 17025 accreditation certificate, nor any records associated with the licensee's ISO/IEC 17025 certificate of accreditation for the analysis of cannabinoids, heavy metals, microbial impurities, mycotoxins, residual pesticides, residual solvents and processing chemicals, and terpenoids.

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Accordingly, Verity has failed to provide the Department with evidence of accreditation, in violation of California Code of Regulations, title 4, sections 15701, subdivisions (a), (b), (c) and section 15702, subdivision (a).

3. California Code of Regulations, title 4, section 15010, subdivision b .

California Code of Regulations, title 4, section 15010, subdivision (b), requires that an applicant shall provide evidence of compliance with, or exemption from, California Environmental Quality Act (CEQA) (division 13 (commencing with section 21000) of the Public Resources Code).

On February 2, 2024, the Department emailed Verity and requested that the licensee provide to the Department evidence that the local permit or authorization to operate a cannabis business was issued in compliance with CEQA, including DCC's Lead CEQA questionnaire. Verity responded on February 2, 8, and 12, 2024, but has not provided the required documents to date. Verity has not responded to the Department's communications as of the date of this Notice. The Department has reviewed the provisional license record for Verity and determined that Verity has not provided documentation to show evidence of compliance with, or exemption from CEQA, in violation of California Code of Regulations, title 4, section 15010, subdivision (b).

4. California Code of Regulations, title 4, section 15726, subdivisions b , g .

California Code of Regulations, title 4, section 15726, subdivisions (b) and (g), require the licensed laboratory to ensure that the COA contains the results of all required analyses performed for the representative sample, and to validate the accuracy of the information contained on the COA. The analysis of laboratory reserve samples collected at Verity on January 25, 2024, show that the values Verity reported for cannabinoids were inaccurate. Samples from Verity were collected and tested by a state testing laboratory, Cannabis Testing Laboratory Branch (CTLB). The testing was completed on February 23, 2024, for samples representing the following randomly selected flower batches previously tested by Verity: VAL-240118-078, VAL-240118-019, VAL-231211-024 and VAL-240108-008.

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Additionally, one other sample, representing Verity sample VAL-230426-008, an edible, was collected from Holistic Healing Collective, Inc., premises address 15501 San Pablo Ave, Richmond, CA 94806 on June 1, 2023. Sample VAL-230426-008 was analyzed by CTLB on July 7, 2023.

CTLB's results and the true values were found to differ significantly from the values reported by Verity. The results for the five (5) samples found to differ significantly are expressed in Table 1 and Table 2 below.

Compound	Verity ID	Metrc UID	Verity Value (mg/g dry)	CTLB Value (mg/g dry)	Difference in percent
Total THC	VAL-240108-008	1A406030003A14E000040648	440.413	296	32.79
	VAL-231211-024	1A4060300039EF7000000440	322.182	234	27.37
	VAL-240118-019	1A4060300036B66000009350	461.493	338	26.76
	VAL-240118-078	1A4060300009223000160175	283.411	220	22.37

Table 1 Comparison of Concentrations from Verity against CTLB (flower samples).

Compound	Verity ID	Metrc UID	Verity Value (mg/package)	CTLB Value (mg/package)	Difference in percent
Total THC	VAL-230426-008	1A4060300046D36000000256	102.4	78.3	20.98

Table 2 Comparison of Concentrations from Verity against CTLB (edible sample).

The integrity of label claims and other required testing results are challenged when compliance testing samples do not align with samples collected from other licensees such as commercial retailers. Reported values by Verity are beyond a reasonable amount of variance from both the laboratory's reserve section and the sample collected from retail.

Accordingly, Verity failed to comply with California Code of Regulations, title 4, section 15726, subdivisions (b) and (g), by reporting inaccurate Total THC results for cannabinoids and failing to ensure the accuracy and validity of those results on the sample COA.

5. California Code of Regulations, title 4, section 15726, subdivision f 5 .

California Code of Regulations, title 4, section 15726, subdivision (f), requires that the licensed laboratory shall report test results for each representative sample on the COA and

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subdivision (f)(5) states when reporting results for any analytes that were detected below the analytical method Limits of Quantitation (LOQ), indicate “ LOQ”, notwithstanding cannabinoid results.

During the onsite inspection on January 25, 2024, Department staff witnessed analytes in the residual pesticides raw data, in sample VAL-231207-071, with concentrations above the limit of detection but below the limit of quantitation. The COA issued for this sample dated December 10, 2023, indicated the concentrations were “not detected,” rather than present but less than the LOQ.

Verity did not report test results for each representative sample on the COA that were detected below the analytical method LOQ, as “ LOQ,” as required by California Code of Regulations, title 4, section 15726, subdivision (f)(5).

6. California Code of Regulations, title 4, section 15730.

California Code of Regulations, title 4, section 15730 requires that the licensed laboratory shall adhere to good laboratory practice (GLP) in the performance of each analysis.

During the onsite inspection on January 25, 2024, Department staff discussed the criteria for pesticide analyte reporting with Verity Laboratory Director, Parinaz Rastamzadeh (Rastamzadeh). Rastamzadeh stated that compounds with peaks present were reported as non-detects based on her visual inspection of the chromatogram, and not based on any scientific criteria. Rastamzadeh confirmed that peaks with a response ten times greater than the top standard would be judged to be unusual chromatograms and reported as non-detects. The correct GLP approach would be to dilute the sample concentration into the range of the curve for confirmatory analysis and accurate concentration determination. Reporting non-detects that are not based on any recognized scientific criteria may allow for the passing of pesticide samples that should fail testing.

Verity failed to adhere to GLP in the performance of pesticide analyte analysis in violation of California Code of Regulations, title 4, section 15730.

7. California Code of Regulations, title 4, section 15738, subdivision a .

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California Code of Regulations, title 4, section 15738, subdivision (a), requires that the licensed laboratory shall employ an analyst who, at minimum, must have either: (1) Earned a master's degree or a bachelor's degree in biological, chemical, agricultural, environmental, or related sciences from an accredited college or university or (2) Completed 2 years of college or university education that included coursework in biological, chemical, agricultural, environmental, or related sciences from an accredited college or university, plus at least 3 years of full-time practical experience.

A Department review of the personnel records for Verity analyst Patrick Stuber (Stuber) found no evidence that he met the minimum education requirements set forth in regulation. Education requirements establish minimum standards for entry into a profession and ensure that an analyst possesses the qualifications, training, and skills necessary for the position. Based on the Department's review of Verity's personnel records, Stuber did not meet the degree, coursework and practical experience required to be employed as a laboratory analyst.

As a result, Verity failed to employ an analyst who met the minimum education criteria required by California Code of Regulations, title 4, section 15738, subdivision (a).

8. California Code of Regulations, title 4, section 15733, subdivisions b , h .

California Code of Regulations, title 4, section 15733, subdivision (b), requires the licensed laboratory to annually and successfully participate in a proficiency testing (PT) program for each of the following test methods: (1) Cannabinoids (2) Heavy metals (3) Microbial impurities (4) Mycotoxins (5) Residual pesticides (6) Residual solvents and processing chemicals and (7) if tested, terpenoids. Pursuant to section 15733, subdivision (h), the licensed laboratory shall provide the proficiency testing program results to the Department within 3 business days after the laboratory receives notification of their test results from the proficiency testing program provider.

To date, Verity has not submitted PT results for calendar year 2023 for residual pesticides or residual solvents. 2023 PT reports for mycotoxins and terpenoids were received by Verity from the PT provider on January 11, 2024. The mycotoxins and terpenoids PT reports were not submitted to the Department until March 15, 2024, approximately 64 days after Verity

To: Eric Aguilera, Mehdi Hamrah
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received notification, and in response to the Department's 2023 PT Status Letter sent to Verity on the same date.

On January 5, 2024, the Department sent Verity a Notice to Comply (NTC) which noted that the laboratory also failed to submit PT results for 2022.

. California Code of Regulations, title 4, section 15734, subdivisions b , c .

California Code of Regulations, title 4, section 15734, subdivision (b), states that the licensed laboratory may not report test results for analytes that are deemed by the proficiency testing program provider as "unacceptable," "questionable," "unsatisfactory", or otherwise deficient. Pursuant to section 15734, subdivision (c), the licensed laboratory may resume reporting test results for analytes that were deemed "unacceptable," "questionable," "unsatisfactory", or otherwise deficient, only if: (1) The licensed laboratory satisfactorily remedies the cause of the failure for each analyte and (2) The licensed laboratory submits, to the Department, a written corrective action report demonstrating how the laboratory has fixed the cause of the failure.

On March 15, 2024, Verity provided the Department with 2023 PT reports for mycotoxins and terpenoids. The PTs were completed on January 11, 2024, and results noted the analytes Aflatoxin B2, Aflatoxin G2, Total Aflatoxins, and Eucalyptol received unacceptable results. At this time, the laboratory notified the Department that 2023 PT testing for residual pesticides and residual solvents had also been performed but received unacceptable results. The residual pesticide and residual solvent PT reports have not been submitted to the Department in accordance with regulatory requirements. The laboratory failed to notify the Department regarding any of the PT failures. To date, Verity has not submitted evidence of remedying the causes for the PT failures or otherwise submitted corrective actions for the PT failures. Further, Verity did not halt compliance testing upon receipt of the failing PT results.

10. California Code of Regulations, title 4, section 15712.1, subdivisions b , c , and d .

To: Eric Aguilera, Mehdi Hamrah
License Number: C8-0000043-LIC
From: Rasha Salama
Date: April 1 , 2024
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California Code of Regulations, title 4, section 15712.1, subdivision (b), requires that an applicant shall use Standard Operating Procedures: Determination of Cannabinoids Concentration by High Performance Liquid Chromatography (HPLC) for Dried Flower, including Non-Infused Pre-Rolls (New 4/10/2023), to perform the cannabinoid testing required by section 15724.

California Code of Regulations, title 4, section 15712.1, subdivision (c), requires that the cannabinoid test method identified in subsection (b) shall not be altered by the licensed laboratory. In addition, California Code of Regulations, title 4, section 15712.1, subdivision (d), requires that notwithstanding the requirements of section 15724(a), the licensed laboratory shall analyze the sample size of the representative sample as specified in the cannabinoid test method identified in subsection (b).

On March 22, 2024, the Department reviewed the data package received from Verity for sample VAL-240118-078 and noted that the laboratory had sampled 267 mg for the cannabinoids' determination. This is not in compliance with the "Sample Preparation," requirement of Section V, subdivision B.2. of the Standard Operating Procedure (SOP) that states the sample amount must weigh 200 mg. Consequently, the cannabinoids' determination for Sample VAL-249118-078 used a sample mass that was 67 mg above the specified threshold of the SOP, in violation of California Code of Regulations, title 4, section 15712.1.

11. California Code of Regulations, Title 4, section 15728, subdivision a .

California Code of Regulations, title 4, section 15728, subdivision (a), provides the licensed laboratory shall retain the reserve sample, consisting of any portion of a sample that was not used in the testing process. The reserve sample shall be kept, at minimum, for 45 business days after the analyses, after which time it may be destroyed and denatured to the point the material is rendered unrecognizable and unusable.

During the onsite inspection on April 3, 2024, Department staff were unable to collect reserve sample VAL-240208-052. The reserve sample was disposed of on the morning of the 45th calendar date, April 3, 2024, sixteen (16) days prior to the 45th business day set

To: Eric Aguilera, Mehdi Hamrah
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From: Rasha Salama
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forth in regulation. The correct disposal date, 45 business days after the COA date of February 18, 2024, is April 19, 2024.

12. California Code of Regulations, Title 4, section 15705, subdivision f .

California Code of Regulations, title 4, section 15705, subdivision (f), requires that once a representative sample has been obtained for regulatory compliance testing, the licensed laboratory that obtained the sample must complete the regulatory compliance testing.

Department staff reviewed sample VAL-240208-052 on April 8, 2024, and noted that it had been collected as a compliance sample but was subsequently issued with only a quality assurance COA, indicating that the licensed laboratory had not completed regulatory compliance testing as required by regulation.

Verity Analytics, LLC is directed to immediately cease conducting all activities, including the testing, and transport or transfer of cannabis or cannabis products. Cannabis or cannabis products may not be received at, or transferred from, the premises. Pursuant to Business and Professions Code (BPC) section 26038 and 4 CCR 15000.1, it is unlawful to engage in commercial cannabis activity without a valid state license.

If Verity Analytics, LLC or any person associated with the license is conducting laboratory testing activities, including performing testing activities concerning cannabis and/or cannabis products or otherwise engaging in commercial cannabis activity while the license is suspended, the Department may initiate further action against the business. Such action may include but is not limited to embargo of cannabis and cannabis products, administrative fines, civil actions, criminal actions, and denial of an annual license application.

While the license is suspended, you must comply with the provisions of 4 CCR section 17816 and conspicuously and continuously display the attached Notice of Suspension on the exterior of the premises referenced in this Notice.

Failure to comply with 4 CCR section 17816 may result in further disciplinary action.

To: Eric Aguilera, Mehdi Hamrah
License Number: C8-0000043-LIC
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Verity Analytics, LLC may provide information to the Department demonstrating that the violations referenced in this Notice have been addressed and that Verity Analytics, LLC is in compliance with applicable requirements. However, the Department may still exercise its authority to initiate further action or continue with an action related to the provisional license for the violations leading to this Notice.

For questions regarding this Notice, please contact Rasha Salama at TestingLabs@cannabis.ca.gov.

Sincerely,

Rasha Salama Digitally signed by Rasha Salama
Date: 2024.04.19 09:46:24 -07'00'

Rasha Salama
Chief Deputy Director
Department of Cannabis Control

EXHIBIT 6



Department of
Cannabis Control
CALIFORNIA

Gavin Newsom
Governor

Nicole Elliott
Director

CITATION, FINE and ORDER OF ABATEMENT
Business and Professions Code, § 26031.5
California Code of Regulations, Title 4, §§ 17802-17804

Case Number: BCC-22-000605

Date Issued	May 23, 2023
Issued To	2 River Labs
Address of Service	3951 Performance Dr., Suite C, Sacramento, CA 95838
Date and Method of Service	May 23, 2023 via Certified Mail and Electronic Mail
License Number	C8-0000072-LIC

Business and Professions Code section 26031.5 provides the Department of Cannabis Control (Department) with the statutory authority to issue a citation, including fines and orders of abatement, to a licensee or unlicensed person for any act or omission that violates or has violated any provision of the Medicinal and Adult-Use Cannabis Regulation and Safety Act (MAUCRSA) or any regulation adopted pursuant thereto. You are being issued this citation for the following violations of MAUCRSA (Bus. & Prof. Code (BPC) § 26000 et seq.), and the Department's regulations. (Cal. Code Regs. (CCR), tit. 4, § 15000 et seq.)

VIOLATIONS

VIOLATION	VIOLATION DATE(S)	AMOUNT OF FINE PER DAY	TOTAL AMOUNT OF FINE FOR VIOLATION
1. Cal. Code Regs., tit. 4, § 15730, subd. (a)	March 17, 2022,	\$2,500	\$2,500
2. Cal. Code Regs., tit. 4, § 15730, subds. (f), (h)	March 20, 2022, September 10, 2022, November 13, 2022,	\$2,500	\$12,500

Laboratory Division • 2920 Kilgore Road, Rancho Cordova, CA 95670
800-61-CA-DCC (800-612-2322) • info@cannabis.ca.gov • www.cannabis.ca.gov

Business, Consumer Services
and Housing Agency

Issued To: Matt Bailey, CEO
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 Issued By: Tanisha Bogans
 Date: May 23, 2023
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3. Total Amount of Combined Violations	November 20, 2022, December 23, 2022		\$15,000
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Violation 1.

Laboratory Quality Control (LQC) Samples: Heavy Metals Testing Cal. Code Regs., tit. 4, § 15730, subd. (a). Requires that the licensed laboratory analyze LQC samples in the same manner as the laboratory analyzes cannabis and cannabis product samples.

On March 17, 2022, the licensed laboratory failed to complete and document the practice of preparing a new, different laboratory replicate sample when its results were not in concurrence with its partner sample during analysis of sample 2RL-220314-055. Laboratory records reviewed by Department staff during the inspection on January 19, 2023, showed repeated analysis of a duplicate sample in an attempt to achieve values that met acceptance criteria. The laboratory failed to document the reparation and reanalysis.

Violation 2.

LQC Samples: Residual Pesticides Testing Cal. Code Regs., tit. 4, § 15730, subd. (f). Requires that the licensed laboratory determine the cause and take steps to remedy the problem until the result is within the specified acceptance criteria.

Cal. Code Regs., tit. 4, § 15730, subd. (h). Requires that the laboratory not report the results when any LQC sample is outside the acceptance criteria.

The licensed laboratory failed to remedy failing LQC values in an appropriate manner. During the November 30, 2022, review of pesticide analysis for sample 2RL-221116-08 it was discovered that two LCS samples were included and neither had passed criteria for all analytes. Additionally, aflatoxin G2 and cyfluthrin had been integrated manually to achieve a passing result. During the November 30, 2022, review of pesticide analysis for sample 2RL-220908-067 it was discovered that in the LCS several analytes including azoxystrobin, boscalid, dimethomorph, and spinosad D, were manually modified to achieve a passing result. During the November 30, 2022, review of pesticide analysis for sample 2RL-221109-005 it was discovered that the continuing calibration verification (CCV) had failed for spinosad D, been reinjected, failed again and the run should not have been reported. Also, in that same run the LCS failed for spinosad D and for spinetoram L. During the January 25, 2023, review of

Issued To: Matt Bailey, CEO
License/Case No: C8-0000072-LIC
Issued By: Tanisha Bogans
Date: May 23, 2023
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pesticide analysis for sample 2RL-220316-021 it was discovered that the LCS had failed for spinosad and spinetoram and the run should not have been reported.

Heavy Metals Testing Cal. Code Regs., tit. 4, § 15730, subd. (f). Requires that the laboratory remedy the cause of LQC samples exceeding the specified acceptance criteria in the manner described in subd. (f). Cal. Code Regs., tit. 4, § 15730, subd. (h). Requires that the laboratory not report the results when any LQC sample is outside the acceptance criteria.

The licensed laboratory failed to remedy failing LQC values in an appropriate manner. During review of the heavy metals analysis for sample 2RL-221220-062 it was noted that the CCV had failed for mercury several times with under 70% recovery. The percent recovery of the CCV is required to be between 70-130%. The laboratory analyzed the CCV 15 times because the sample's results were consistently below the 70% recovery threshold. The provided records only discuss four to six CCV samples analyzed depending on the quantity of compliance testing samples in the batch.

ADMINISTRATIVE FINE ASSESSED

Pursuant to BPC section 26031.5, subdivision (a), the Department may assess a fine not to exceed five thousand dollars (\$5,000) per violation by a licensee or thirty thousand dollars (\$30,000) per violation by an unlicensed person. Each day of violation shall constitute a separate violation. The sanctions authorized under BPC section 26031.5 are separate from, and in addition to, all other administrative, civil, or criminal remedies. (Bus. & Prof. Code, § 26031.5, subd. (b).)

The full amount of the fine must be paid within thirty (30) days of the date of service of this citation, unless the citation is contested. To ensure the payment is credited, indicate on your payment the case number provided at the top of this citation. Payment shall be made by cashier's check, payable to the Department of Cannabis Control and submitted to:

**Department of Cannabis Control
Laboratory Division
P.O. Box 42872
Sacramento, California, 95833-2872
Attention: Cashier**

Failure to pay the full amount of the administrative fine within thirty (30) days from the date of service of the citation, unless you appeal the citation, is a separate violation and may result in additional action by the Department. Licenses shall not be renewed or granted if fines are not paid, and unpaid fines will be added to license renewal fees.



Issued To: Matt Bailey, CEO
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In the instant matter, an administrative fine of \$15,000 is assessed against 2 River Labs, LLC in accordance with BPC section 26031.5 for the two (2) statutory and regulatory violations occurring between March 17, 2022 through December 23, 2022.

APPEALING THE CITATION

To appeal the citation, you may request an informal conference with the Department, or request a formal hearing to contest the citation before an Administrative Law Judge, or both. Requests must be submitted in writing in accordance with the timeframes specified below or the right to a hearing is waived. If a hearing is not requested, payment of a fine will not constitute an admission of the violation charged.

INFORMAL CONFERENCE

You may request an informal conference with the Department regarding the acts or omissions found in the citation in accordance with CCR, title 4, section 17803, subdivision (b). During an informal conference, you may present evidence supporting an adjustment to the citation and/or fine(s). The Department may affirm, modify, or dismiss the citation, including any fines assessed or orders of abatement issued. The informal conference may also resolve any matters relating to the citation through a settlement agreement.

To request an informal conference, your request must be in writing and submitted to the Department at Tanisha.Bogans@cannabis.ca.gov within 15 calendar days from service of this citation. The informal conference may be conducted by telephone, through a virtual platform, or in person, at the Department's Headquarters, located at 2920 Kilgore Road, Rancho Cordova, California 95670. The informal conference will be held within 15 calendar days from receipt of the written request by the Department.

Requesting an informal conference does not stay or toll the running of the 30-day period for you to request a formal hearing to contest the citation before an Administrative Law Judge. You should request an informal conference as soon as possible if you would like to allow time to hold the conference prior to the deadline for contesting the citation as the time to contest a citation does not stop if you request an informal conference

Issued To: Matt Bailey, CEO
License/Case No: C8-0000072-LIC
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Date: May 23, 2023
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At the conclusion of the informal conference, a written decision stating the reasons for the decision will be mailed to you within 15 calendar days from the date of the informal conference, which shall be deemed a final order. If the citation is dismissed, any request for a formal hearing shall be deemed withdrawn. If the citation is affirmed or modified, you may either withdraw the request for a formal hearing or proceed with the hearing. If the citation is modified, the original citation shall be considered withdrawn and a new citation issued. A request for a formal hearing on the new citation must be submitted to the Department in writing within 30 calendar days of issuance of the new citation.

CONTESTING THE CITATION

You have a right to contest the finding of a violation before an Administrative Law Judge by requesting a formal hearing. To request a formal hearing, your request must be in writing and submitted to the Department within 30 calendar days from service of the citation. If a request is not received by the Department within 30 calendar days, the right to a hearing is waived, and the citation becomes a final order of the Department and is not subject to review by any court. The hearing shall be held pursuant to the Administrative Procedure Act (Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code). Written requests for a hearing to contest the finding of a violation must be emailed to appeals@cannabis.ca.gov or submitted in hard copy by mail or delivery to:

**Department of Cannabis Control
Legal Affairs Division
220 Ilgore Road
Rancho Cordova, CA 95670**

The Department may seek recovery of the reasonable costs of investigation and enforcement pursuant to BPC section 26031.1 at the formal hearing on the citation or as part of any stipulated settlement.

If you have any questions regarding this citation or the appeals process, please contact at Tanisha.Bogans@cannabis.ca.gov.

Date: 23 May 2023

By: *Tanisha Bogans*
Tanisha Bogans
Deputy Director, Laboratory Services Division
Department of Cannabis Control



EXHIBIT 7



Department of
Cannabis Control
CALIFORNIA

Gavin Newsom
Governor

Nicole Elliott
Director

NOTICE OF PROVISIONAL LICENSE SUSPENSION

February 1, 2024

Robert Myers
Certified Ag Labs
430 C ST
Marysville, CA 95901

Via electronic mail: rmyers@crtaglabs.com

Re: **Notice of Provisional License Review for License C8-0000001-LIC**
Premises Address: 430 C ST, Marysville, CA 95901

Dear Robert Myers:

This letter is to inform you that, effective February 1, 2024, the Department of Cannabis Control (Department) is suspending provisional license number C8-0000001-LIC issued to Certified Ag Labs (Licensee) for the above-referenced premises for 60 calendar days. The Department has evidence that Certified Ag Labs has failed to comply with the requirements applicable to its commercial cannabis license by failing to actively and diligently pursue requirements for an annual license.

Business and Professions Code section 26050.2 and California Code of Regulations, title 4, section 15001(d), require a provisional license holder to actively and diligently pursue requirements for an annual license. This includes providing all information requested by the Department, elaborating upon information previously provided to the Department, or providing a statement demonstrating the information cannot be provided due to circumstances beyond the licensee's control.

Specifically, the Department has discovered evidence of the following violations:

To: Robert Myers
License Number: C8-0000001-LIC
From: Michael Cheng
Date: February 1, 2024
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In addition to the application requirements outlined in 4 CCR section 15002, an application for a testing laboratory license is required to include a valid certificate of accreditation, standard operating procedures (SOPs) for sampling and test methods, and method validation reports for test methods pursuant to 4 CCR section 15702. On September 27, 2023, the Department notified Certified Ag Labs by email that required information for its testing laboratory license application was outstanding including a valid certificate of accreditation, SOPs, and completed method validation reports.

To date, the following testing laboratory license application requirements are still outstanding:

1. California Code of Regulations, title 4, section 15702, subdivision (a).

A valid certificate of accreditation, issued by an accreditation body, that attests to the laboratory's competence to perform testing, including all the required analytes for the following test methods: Mycotoxins and Residual Pesticides.

On October 23, 2023, Certified Ag Labs provided an incomplete certificate of accreditation. The certificate number 6099.01 and corresponding scope, issued by accrediting body A2LA to Certified Ag Labs on April 25, 2023, is missing required test methods and required analytes for Residual Pesticides and Mycotoxins.

2. California Code of Regulations, title 4, section 15713, subdivisions (c)(2) and (d).

Certified reference material analysis to validate the following chemical analyses: Cannabinoids (non-flower matrices, if available), Heavy Metals, Mycotoxins, Residual Pesticides, Residual Solvents and Terpenoids (if available). Under California Code of Regulations, title 4, section 15700, subdivision (o), a certified reference material (CRM) means a reference material in cannabis or similar noncannabis matrix prepared at a known concentration by a certifying body or a party independent of the laboratory with ISO/IEC 17034 accreditation. The laboratory will calculate the percent recovery of the certified reference material based on measured concentration relative to the known concentration. Under California Code of Regulations, title 4, section 15713, subdivision (c)(2), the laboratory shall analyze a CRM using the test method as part of the method validation report. The test method used for analysis is valid if the percent recovery of the CRM is

To: Robert Myers
License Number: C8-0000001-LIC
From: Michael Cheng
Date: February 1, 2024
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between 80-120% recovery for all required analytes. Pursuant to section 15713(d), the licensee shall generate a validation report for each test method that includes the cannabis reference materials certified reference material results.

A Notice of Provisional License Review was provided to Certified Ag Labs on December 12, 2023. The Notice of Provisional License Review provided an opportunity to request an informal meeting and submit documentation related to the violations for consideration.

On December 20, 2023 Certified Ag Labs provided a written response stating that the certificate of accreditation for Mycotoxins and Residual Pesticides test methods was delayed due to Certified Ag Labs not purchasing the required secondary standards needed for accreditation. Secondary standards are also required for the analysis of an Initial Calibration Verification in the Mycotoxins and Residual Pesticides test methods pursuant to 4 CCR 15713(c)(1)(D)(ii). Certified Ag Labs also stated that the SOP for the cannabinoids test method (“SOP 420 HPLC Analysis of Cannabinoids”) including the missing cannabinoid analyte, THCV, had been resubmitted to their accrediting body, A2LA, for expanded scope of accreditation consideration. Certified Ag Labs also notified the Department that the Terpenoids test method was not intended for reporting regulatory compliance samples and is not intended for inclusion in the current scope of their testing license or accreditation.

Additionally on December 20 2023, Certified Ag Labs provided 9 method validation reports for the following test methods: Heavy Metals, Microbial Impurities, Moisture Content, Mycotoxins, Residual Pesticides, Cannabinoids, Residual Solvents, Terpenoids, and Water Activity. The method validation reports for Heavy Metals, Mycotoxins, Residual Pesticides, Cannabinoids, Residual Solvents, and Terpenoids were incomplete. Certified Ag Labs did not provide the required certified reference material analysis to validate the following chemical test methods: Cannabinoids (non-flower matrices, if available), Heavy Metals, Mycotoxins, Residual Pesticides, Residual Solvents, and Terpenoids (if available).

The Department has taken the information provided into consideration, including the notification that Certified Ag Labs does not possess the necessary secondary standards to achieve accreditation and the incomplete method validation reports, and has determined that the information demonstrates that Certified Ag Labs has not actively and diligently

To: Robert Myers
License Number: C8-0000001-LIC
From: Michael Cheng
Date: February 1, 2024
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pursued the requirements for an annual license pursuant to California Code of Regulations, title 4, section 15001(d). Therefore, the Department has determined that a 60 calendar day suspension of the license is appropriate.

Certified Ag Labs is directed to cease all commercial cannabis activity pursuant to the license. Additionally, cannabis or cannabis products may not be received at, or transferred from the premises referenced above.

While this license is suspended, you must comply with the provisions of California Code of Regulations, title 4, section 17816 and conspicuously and continuously display the Notice of Suspension, provided with this Notice, on the exterior of the premises referenced in this Notice. Failure to comply with this requirement may result in further disciplinary action.

Certified Ag Labs's provisional license renewal date will not change due to the suspension of this license, and you are responsible for the timely renewal of this license pursuant to California Code of Regulations, title 4, section 15001.2.

Please note that continued failure to provide the following information may result in the revocation or denial of renewal of Certified Ag Labs's provisional license:

1. California Code of Regulations, title 4, section 15702 , subdivision (a).

A valid certificate of accreditation, issued by an accreditation body, that attests to the laboratory's competence to perform testing, including all the required analytes for the following test methods: Mycotoxins and Residual Pesticides.

2. California Code of Regulations, title 4, section 15713, subdivision (c)(2) and (d).

Certified reference material analysis to validate the following chemical analyses: Cannabinoids (non-flower matrices, if available), Heavy Metals, Mycotoxins, Residual Pesticides, Residual Solvents and Terpenoids (if available). Under California Code of Regulations, title 4, section 15700, subdivision (o), a certified reference material (CRM) means a reference material in cannabis or similar noncannabis matrix prepared at a known concentration by a certifying body or a party independent of the laboratory with ISO/IEC

To: Robert Myers
License Number: C8-0000001-LIC
From: Michael Cheng
Date: February 1, 2024
Page 5 of 5

17034 accreditation. The laboratory will calculate the percent recovery of the certified reference material based on measured concentration relative to the known concentration.

Under California Code of Regulations, title 4, section 15713, subdivision (c)(2), the laboratory shall analyze a CRM using the test method as part of the method validation report. The test method used for analysis is valid if the percent recovery of the CRM is between 80-120% recovery for all required analytes. Pursuant to section 15713(d), the licensee shall generate a validation report for each test method that includes the cannabis reference materials certified reference material results.

For questions regarding this Notice, please contact Michael Cheng at Michael.Cheng@cannabis.ca.gov.

Sincerely,



Michael Cheng
Deputy Director
Licensing Division

cc: Tanisha Bogans
Deputy Director, Laboratory Services Division

EXHIBIT 8



Gavin Newsom
Governor

Nicole Elliott
Director

CITATION, FINE and ORDER OF ABATEMENT
Business and Professions Code, § 26031.5
California Code of Regulations, Title 4, §§ 17802-17804

Case Number: BCC-22-000670

Date Issued	August 16, 2023
Issued To	Encore Labs LLC
Address of Service	75 N. Vinedo Ave., Pasadena, CA 91107
Date and Method of Service	Certified Mail and Electronic Mail
License Number	C8-0000086-LIC

Business and Professions Code section 26031.5 provides the Department of Cannabis Control (Department) the authority to issue a citation, including fines and orders of abatement, to a licensee or unlicensed person for any act or omission that violates or has violated any provision of the Medicinal and Adult-Use Cannabis Regulation and Safety Act (MAUCRSA) or any regulation adopted pursuant thereto. You are being issued this citation for the following violations of MAUCRSA (Bus. & Prof. Code § 26000 et seq.), and the Department’s regulations. (California Code of Regulations Title 4, § 15000 et seq.)

VIOLATION	VIOLATION DATE(S)	AMOUNT OF FINE PER DAY	TOTAL AMOUNT OF FINE FOR VIOLATION
1. California Code of Regulations, title 4, section	August 24, 2022 August 30, 2022 September 8, 2022	\$3,000	\$15,000

Issued To: Joseph Ang, Cliff Eh and Spencer Long
 License/Case No: C8-0000086-LIC/BCC-22-000670
 Issued By: Tanisha Bogans
 Date: August 16, 2023
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15730, subdivision (e)	September 12, 2022 September 20, 2022		
2. California Code of Regulations, title 4, section 15730, subdivision (d)(2)	August 24, 2022 August 30, 2022 September 8, 2022 September 12, 2022 September 20, 2022	\$3,000	\$15,000
3. California Code of Regulations, title 4, section 15730, subdivision (h)	August 24, 2022 August 30, 2022 September 8, 2022 September 12, 2022	\$3,000	\$12,000
Total Amount of Combined Violations			\$42,000

Violation 1.

California Code of Regulations, title 4, section 15730, subdivision e requires that the licensed laboratory shall prepare and analyze a Continuing Calibration Verification (CCV) sample at the beginning of each analytical batch. If the result is outside the specified acceptance criteria, the laboratory must determine the cause and take steps to remedy the problem and is prohibited from reporting the result and releasing the batch for retail sale. California Code of Regulations, title 4, section 15700, subdivision rr, defines percent recovery as the percentage of a measured concentration relative to the added spiked concentration in a reference material or matrix spike sample, and which must be calculated by dividing the sample result by the expected result then multiplying the quotient by 100.

Issued To: Joseph Wang, Cliff Leh and Spencer Long
License/Case No: C8-0000086-LIC/BCC-22-000670
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Encore Labs LLC (Encore Labs) did not prepare and analyze the Continuing Calibration Verification (CCV) sample as required under California Code of Regulations, title 4, section 15730, subdivision (e). As defined in California Code of Regulations, title 4, section 15700, subdivision (r), a CCV means a type of quality control sample that includes all the target method analytes in concentration that is a mid-range calibration standard which checks the continued validity of the calibration of the instrument. Pursuant to California Code of Regulations, title 4, section 15730, subdivision (f), the acceptance criteria for a valid CCV must have results with a percent recovery between 70 to 130 of the expected value. If a CCV produces results outside of acceptance criteria, the laboratory is prohibited from reporting the result and the entire batch cannot be released for retail sale. The laboratory must determine the cause of the results falling outside of the acceptance criteria and take steps to remedy the problem until the result is within the specified acceptance criteria. For all samples observed and reviewed, including but not limited to sample 2208ENC7241_3218 and sample 2208ENC7448_3792, when reporting the results of residual pesticides testing, Encore Labs reported batch results with a CCV that was prepared and analyzed along with a secondary spiked CCV sample identified as "CCV Adjust." Encore Labs used both the CCV and CCV Adjust samples to establish an acceptance criteria that differs from the acceptance criteria established by the Department's regulations, based on comparing spike recovery or yield between the two samples. By establishing an alternate non-compliant acceptance criteria, Encore Labs did not analyze a CCV as required by the Department's regulations. The process of adjusting the CCV for the residual pesticides method provides results that do not meet acceptance criteria specified in the Department's regulations and does not capture the true value of the CCV sample. Encore Labs did not prepare and analyze the CCV appropriately pursuant to California Code of Regulations, title 4, section 15730, subdivision (e).

Encore Labs failed to comply with laboratory testing requirements by failing to calculate percent recovery accurately and properly for the CCV. For samples 2208ENC7241_3218 and sample 2208ENC7448_3792, when testing and reporting the results of residual pesticides, Encore Labs failed to calculate percent recovery accurately or properly for the CCV. Encore Labs did not use a percent recovery calculation as required by the Department's regulations, and instead used a non-compliant calculation when reporting the following pesticides: acequinocyl (CAS No. 57960-19-7), captan (CAS No. 133-06-2), chlordane (CAS No. 57-74-

Issued To: Joseph Ang, Cliff Eh and Spencer Wong
License/Case No: C8-0000086-LIC/BCC-22-000670
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9) chlorfenapyr (CAS No. 122453-73-0) cyfluthrin (CAS No. 68359-37-5) cypermethrin (CAS No. 52315-07-8) methyl parathion (CAS No. 298-00-0) and pentachloronitrobenzene (CAS No. 82-68-8). Encore Labs used a non-compliant calculation which compared a measured concentration for the CCV with the measured concentration for the CCV Adjust sample. The CCV Adjust sample result is the divisor of the expected (added) spiked amount for the second adjust sample. The quotient is then multiplied by the measured concentration of the CCV sample. The product is then divided by the expected concentration of the CCV multiplying the quotient by 100. Regulations require licensed testing laboratories to calculate percent recovery pursuant to California Code of Regulations, title 4, section 15700, subdivision (rr) to satisfy requirements in method validation described in California Code of Regulations, title 4, section 15713. Regulations require licensed testing laboratories to calculate percent recovery pursuant to California Code of Regulations, title 4, section 15700, subdivision (rr) to satisfy requirements in Proficiency Testing described in California Code of Regulations, title 4, section 15733.

Encore Labs did not implement Good Laboratory Practice (GLP) and act in accordance with their laboratory quality assurance program to assure the reliability and validity of the analytical data produced including appropriate interpretation of the data pursuant to California Code of Regulations, title 4, section 15729, subdivision (a). Encore Labs intentionally engaged in using inappropriate quality assurance practices jeopardizing the integrity of residual pesticides testing to minimize quality control sample failure and other subsequent responses such as maintenance, re-calibration, and other logistical challenges. The following Category I Residual Pesticides were analyzed inappropriately as a direct result of improper CCV analysis: chlordane (CAS No. 57-74-9) chlorfenapyr (CAS No. 122453-73-0) and methyl parathion (CAS No. 298-00-0). These actions present a risk to public health and safety by delaying corrective actions and inaccurately reporting both Category I and Category II Residual Pesticides. These actions present a risk to public health and safety by avoiding risk mitigation of a failing calibration.

The Department reviewed data packages and Regulatory Compliance Testing COAs for the following samples that were reported as passing batches for residual pesticides testing where Encore Labs did not properly prepare and analyze the CCV: sample 2208ENC7241_3218, tested on August 24, 2022 sample 2208ENC7448_3792, tested on August 30, 2022 sample

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2209ENC7676_4572, tested on September 8, 2022 and sample 2209ENC7768_4959, tested on September 12, 2022. The Department observed improper percent recovery in use for samples analyzed on the date of the inspection September 20, 2022.

Violation 2.

California Code of Regulations, title 4, section 15730, subdivision (d)(2) requires that the licensed laboratory shall prepare and analyze a Laboratory Control Sample (LCS) sample for each analytical batch. If the result of the chemical analysis is outside the specified acceptance criteria, the laboratory must determine the cause and take steps to remedy the problem and is prohibited from reporting the result and releasing the batch for retail sale. California Code of Regulations, title 4, section 15700, subdivision (ff), defines percent recovery as the percentage of a measured concentration relative to the added spiked concentration in a reference material or matrix spike sample, and which must be calculated by dividing the sample result by the expected result then multiplying the quotient by 100.

Encore Labs did not prepare and analyze the Laboratory Control Sample (LCS) as required under California Code of Regulations, title 4, section 15730, subdivision (d)(2) and (f). As defined in California Code of Regulations, title 4, section 15700, subsection (ff), Laboratory Control Sample (LCS) means a blank matrix to which known concentrations of each of the target method analytes are added, and the spiked concentration must be at a mid-range concentration of the calibration curve for the target analytes. The LCS is analyzed in the same manner as the representative sample for all chemical test methods pursuant to California Code of Regulations, title 4, section 15730, subdivision (a). The acceptance criteria for a valid LCS must have results with a percent recovery between 70 to 130 of the theoretical or expected value. If a LCS produces results outside of acceptance criteria, the laboratory is prohibited from reporting the result and the entire batch cannot be released for retail sale. The laboratory must determine the cause of the results falling outside of the acceptance criteria and take steps to remedy the problem until the result is within the specified acceptance criteria. For all samples observed and reviewed, including but not limited to sample 2208ENC7241_3218 and sample 2208ENC7448_3792, when reporting the results of residual pesticides testing Encore Labs reported batch results with an LCS that was prepared and

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analyzed along with a secondary spiked LCS sample identified as "LCS Adjust." Encore Labs used both the LCS and LCS Adjust samples to establish an alternative acceptance criteria based on comparing spike recovery or yield between the two samples. An LCS outside of the acceptance criteria required in regulations mean Encore Labs cannot report the result and declare the batch as passing until the root cause for failing LCS is remedied. By establishing an alternate non-compliant acceptance criteria, Encore Labs did not analyze an LCS as required by the Department's regulations. The process of adjusting the LCS for the residual pesticide's method enables a work-around to avoid frequent corrective actions from not meeting acceptance criteria described in California Code of Regulations, title 4, section 15730, subdivisions (d) through (h). Encore Labs did not prepare and analyze the LCS appropriately pursuant to California Code of Regulations, title 4, section 15730, subdivision (d)(2), and (f) through (h).

Encore Labs failed to comply with laboratory testing requirements by failing to calculate percent recovery accurately and properly for the LCS. For samples 2208ENC7241_3218 and sample 2208ENC7448_3792, when testing and reporting the results of residual pesticides, Encore Labs failed to accurately or properly calculate percent recovery for the LCS. Encore Labs did not use a percent recovery calculation as required by the Department's regulations, and instead used a non-compliant calculation when reporting the following pesticides: acequinocyl (CAS No. 57960-19-7), captan (CAS No. 133-06-2), chlordane (CAS No. 57-74-9), chlorfenapyr (CAS No. 122453-73-0), cyfluthrin (CAS No. 68359-37-5), cypermethrin (CAS No. 52315-07-8), methyl parathion (CAS No. 298-00-0) and pentachloronitrobenzene (CAS No. 82-68-8). Encore Labs used a non-compliant calculation which compared a measured concentration for the LCS with the measured concentration for the LCS Adjust sample. The LCS Adjust sample result is the divisor of the expected (added) spiked amount for the second adjust sample. The quotient is then multiplied by the measured concentration of the LCS sample. The product is then divided by the expected concentration of the LCS multiplying the quotient by 100. Regulations require licensed testing laboratories to calculate percent recovery pursuant to California Code of Regulations, title 4, section 15700, subdivision (rr). Regulations require licensed testing laboratories to calculate percent recovery pursuant to California Code of Regulations, title 4, section 15700, subdivision (rr) to satisfy requirements in Proficiency Testing described in California Code of Regulations, title 4, section 15733.

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Encore Labs did not implement Good Laboratory Practice (GLP) and act in accordance with their laboratory quality assurance program to assure the reliability and validity of the analytical data produced including appropriate interpretation of the data pursuant to California Code of Regulations, title 4, section 15729, subdivision (a). Encore Labs intentionally engaged in using inappropriate quality assurance practices jeopardizing the integrity of residual pesticides testing to minimize quality control sample failure and other subsequent responses such as maintenance, re-calibration, and other logistical challenges. The following Category I Residual Pesticides were analyzed inappropriately as a direct result of improper LCS analysis: chlordane (CAS No. 57-74-9) chlorfenapyr (CAS No. 122453-73-0) and methyl parathion (CAS No. 298-00-0). These actions present a risk to public health and safety by delaying corrective actions and inaccurately reporting both Category I and Category II Residual Pesticides. These actions present a risk to public health and safety by avoiding risk mitigation of a failing calibration.

The Department reviewed data packages and Regulatory Compliance Testing COAs for the following samples that were reported as passing batches for residual pesticides testing where Encore Labs did not properly prepare and analyze the LCS: sample 2208ENC7241_3218, tested on August 24, 2022 sample 2208ENC7448_3792, tested on August 30, 2022 sample 2209ENC7676_4572, tested on September 8, 2022 and sample 2209ENC7768_4959, tested on September 12, 2022. The Department observed improper percent recovery in use for samples analyzed on the date of the inspection September 20, 2022.

Violation 3.

California Code of Regulations, title 4, section 15730 requires that the licensed laboratory prepare and analyze Laboratory Quality Control L C samples for each analytical batch, and if the result is not within a specified percent recovery for certain L C samples, the laboratory is prohibited from reporting the result and releasing the batch for retail sale.

For samples 2208ENC7241_3218, 2208ENC7448_3792, 2209ENC7676_4572, and 2209ENC7768_4959, when testing and reporting the results of residual pesticides, Encore

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Labs failed to accurately or properly calculate percent recovery for quality control samples. Encore Labs did not use a percent recovery calculation as required by the Department's regulations, and instead used a non-compliant calculation when reporting the following pesticides: acequinocyl (CAS No. 57960-19-7), captan (CAS No. 133-06-2), chlordane (CAS No. 57-74-9) chlorfenapyr (CAS No. 122453-73-0) cyfluthrin (CAS No. 68359-37-5) cypermethrin (CAS No. 52315-07-8) methyl parathion (CAS No. 298-00-0) and pentachloronitrobenzene (CAS No. 82-68-8). The non-compliant calculation involved comparing a measured concentration for the CCV with the measured concentration for the CCV Adjust sample. The CCV Adjust sample result is the divisor of the expected (added) spiked amount for the second adjust sample. The quotient is then multiplied by the measured concentration of the CCV sample. The product is then divided by the expected concentration of the CCV multiplying the quotient by 100. The non-compliant calculation was also used to determine recovery for the LCS using the LCS adjust. Regulations require licensed testing laboratories to calculate percent recovery pursuant to California Code of Regulations, title 4, section 15700, subdivision (rr) to satisfy requirements in method validation described in California Code of Regulations, title 4, section 15713. Regulations require licensed testing laboratories to calculate percent recovery pursuant to California Code of Regulations, title 4, section 15700, subdivision (rr) to satisfy requirements in Proficiency Testing described in California Code of Regulations, title 4, section 15733.

Encore Labs did not implement Good Laboratory Practice (GLP) and act in accordance with their laboratory quality assurance program to assure the reliability and validity of the analytical data produced including appropriate interpretation of the data pursuant to California Code of Regulations, title 4, section 15729, subdivision (a).

Encore Labs incorporated the non-compliant percent recovery calculation into their Standard Operating Procedure (SOP) for residual pesticides testing. Encore Labs attested on released Regulatory Compliance Testing Certificates of Analysis (COA) that residual pesticides testing was completed following their accepted and reviewed method, procedure, and quality control testing. The Department reviewed data packages and Regulatory Compliance Testing COAs for the following samples that were reported as passing batches for residual pesticides testing using improper percent recovery calculations and invalid testing conditions: sample 2208ENC7241_3218, tested on August 24, 2022 sample 2208ENC7448_3792, tested on

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August 30, 2022 sample 2209ENC7676_4572, tested on September 8, 2022 and sample 2209ENC7768_4959, tested on September 12, 2022. The Department observed improper percent recovery in use for samples analyzed on the date of the inspection September 20, 2022.

ADMINISTRATIVE FINE ASSESSED

Pursuant to Business and Professions Code section 26031.5, the Department may assess a fine not to exceed five thousand dollars (\$5,000) per violation by a licensee or thirty thousand dollars (\$30,000) per violation by an unlicensed person. Each day of violation shall constitute a separate violation.

The full amount of the fine must be paid within thirty (30) days of the date of service of this citation unless the citation is contested. To ensure the payment is credited, indicate on your payment the case number provided at the top of this citation. Payment shall be made by cashier's check, payable to the Department of Cannabis Control:

U.S. Postal Service:
Department of Cannabis Control
Laboratory Division
P.O. Box 419106
Rancho Cordova, California, 95741
Attention: Payments

FedEx or UPS:
Department of Cannabis Control
Laboratory Division
2920 Kilgore Road
Rancho Cordova, California, 95670
Attention: Payments

Failure to pay the full amount of the administrative fine within thirty (30) days from the date of service of the citation, unless you appeal the citation, is a separate violation and may result in additional action by the Department. Licenses shall not be renewed or granted if fines are not paid, and unpaid fines will be added to license renewal fees.

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In the instant matter, an administrative fine of \$42,000 is assessed against Encore Labs LLC in accordance with BPC section 26031.5 for the statutory and regulatory violations occurring between August 24, 2022, and September 20, 2022.

ORDER OF ABATEMENT

Pursuant to Business and Professions Code section 26031.5, a citation may include an order of abatement and fix a reasonable time for abatement of the violation. You are ordered to:

1. Immediately cease and desist from violating California Code of Regulations, title 4, section 15730, subdivision (f). The Laboratory must comply with California Code of Regulations, title 4, section 15730 by preparing a CCV at a known theoretical concentration for each analyte and then determining a measured concentration for each analyte that is within 70 to 130 of that theoretical concentration for each 10 samples to be reported.
2. Immediately cease and desist from violating California Code of Regulations, title 4, section 15730, subdivision (f). The Laboratory must comply with California Code of Regulations, title 4, section 15730 by preparing a LCS in matrix at a known theoretical concentration for each analyte and then determining a measured concentration for each analyte that is within 70 to 130 of that theoretical concentration.
3. Immediately cease and desist from violating California Code of Regulations, title 4, section 15730, subdivision (h). The Laboratory must comply with California Code of Regulations, title 4, section 15730 (h) by not reporting the results of any samples within a batch that have an LQC sample(s) that do not meet the required acceptance criteria, as listed in California Code of Regulations, title 4, section 15730, subdivision (f).

You must abate the violation(s) and provide evidence of abatement to the Department within the time period specified in the order of abatement. Failure to abate the violation(s) within the time allowed, unless the violation is being appealed, shall constitute a separate violation and may result in denial of an application for licensure or renewal of a license, disciplinary

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action, or further administrative or civil proceedings. If you are unable to complete the correction within the time provided because of conditions beyond your control after the exercise of reasonable diligence, you may request an extension of time in which to correct the violation. The request shall be made in writing and submitted to the Department, at Tanisha.Bogans@cannabis.ca.gov within the time set forth for abatement. The time to abate or correct may be extended for good cause.

APPEALING THE CITATION

To appeal the citation, you may request an informal conference with the Department, or request a formal hearing to contest the citation before an Administrative Law Judge, or both. Requests must be submitted in writing in accordance with the timeframes specified below or the right to a hearing is waived. If a hearing is not requested, payment of a fine will not constitute an admission of the violation charged.

INFORMAL CONFERENCE

You may request an informal conference with the Department regarding the acts or omissions found in the citation in accordance with California Code of Regulations, title 4, section 17803. During an informal conference, you may present evidence supporting an adjustment to the citation and/or fine(s). The Department may affirm, modify, or dismiss the citation, including any fines assessed or orders of abatement issued. The informal conference may also resolve any matters relating to the citation through a settlement agreement.

To request an informal conference, your request must be in writing and submitted to the Department at Tanisha.Bogans@cannabis.ca.gov within 15 calendar days from service of this citation. The informal conference may be conducted by telephone, through a virtual platform, or in person, at the Department's Headquarters, located at 2920 Kilgore Road, Rancho Cordova, California 95670. The informal conference will be held within 15 calendar days from receipt of the written request by the Department.

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Requesting an informal conference does not stay or toll the running of the 30-day period for you to request a formal hearing to contest the citation before an Administrative Law Judge. You should request an informal conference as soon as possible if you would like to allow time to hold the conference prior to the deadline for contesting the citation as the time to contest a citation does not stop if you request an informal conference.

At the conclusion of the informal conference, a written decision stating the reasons for the decision will be mailed to you within 15 calendar days from the date of the informal conference, which shall be deemed a final order. If the citation is dismissed, any request for a formal hearing shall be deemed withdrawn. If the citation is affirmed or modified, you may either withdraw the request for a formal hearing or proceed with the hearing. If the citation is modified, the original citation shall be considered withdrawn and a new citation issued. A request for a formal hearing on the new citation must be submitted to the Department in writing within 30 calendar days of issuance of the new citation.

CONTESTING THE CITATION

You have a right to contest the finding of a violation before an Administrative Law Judge by requesting a formal hearing. To request a formal hearing, your request must be in writing and submitted to the Department within 30 calendar days from service of the citation. If a request is not received by the Department within 30 calendar days, the right to a hearing is waived, and the citation becomes final and not subject to review by any court. The hearing shall be held pursuant to the Administrative Procedure Act (Chapter 5 (commencing with Section 11500) of Part 1 of Division 3 of Title 2 of the Government Code). Written requests for a hearing to contest the finding of a violation must be emailed to appeals@cannabis.ca.gov or submitted in hard copy by mail or delivery to:

Department of Cannabis Control
Legal Affairs Division
2920 Kilgore Road
Rancho Cordova, CA 95670

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The Department may seek recovery of the reasonable costs of investigation and enforcement pursuant to Business and Profession Code section 26031.1 at the formal hearing on the citation.

If you have any questions regarding this citation or the appeals process, please contact Tanisha Bogans at Tanisha.Bogans@cannabis.ca.gov.

Date: 17 Aug 2023

By: *Tanisha Bogans*
Tanisha Bogans
Deputy Director
Laboratory Services Division

Complaints and Other Initiating Documents

[2:24-cv-05311 INFINITE CHEMICAL ANALYSIS LABS, LLC et al v. PRIDE ANALYTICS and CONSULTING, LLC et al](#)

UNITED STATES DISTRICT COURT
CENTRAL DISTRICT OF CALIFORNIA

Notice of Electronic Filing

The following transaction was entered by Avila, Sara on 6/24/2024 at 4:08 PM PDT and filed on 6/24/2024

Case Name: INFINITE CHEMICAL ANALYSIS LABS, LLC et al v. PRIDE ANALYTICS and CONSULTING, LLC et al

Case Number: [2:24-cv-05311](#)

Filer: INFINITE CHEMICAL ANALYSIS LABS, LLC
ANRESCO INCORPORATED

Document Number: [1](#)

Docket Text:

COMPLAINT Receipt No: ACACDC-37711478 - Fee: \$405, filed by Plaintiffs ANRESCO INCORPORATED, INFINITE CHEMICAL ANALYSIS LABS, LLC. (Attachments: # (1) Exhibit 1, # (2) Exhibit 2, # (3) Exhibit 3, # (4) Exhibit 4, # (5) Exhibit 5, # (6) Exhibit 6, # (7) Exhibit 7, # (8) Exhibit 8) (Attorney Sara D. Avila added to party ANRESCO INCORPORATED(pty:pla), Attorney Sara D. Avila added to party INFINITE CHEMICAL ANALYSIS LABS, LLC(pty:pla))(Avila, Sara)

2:24-cv-05311 Notice has been electronically mailed to:

Sara D. Avila savila@mjfwlaw.com, dmarin@mjfwlaw.com

2:24-cv-05311 Notice has been delivered by First Class U. S. Mail or by other means BY THE FILER to :

The following document(s) are associated with this transaction:

Document description:Main Document

Original filename:C:\fakepath\24.06.24 - Cannabis Case Complaint - FINAL.pdf

Electronic document Stamp:

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Document description:Exhibit 1

Original filename:C:\fakepath\Exhibit 1 - Caligreen Letter.pdf

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Document description:Exhibit 2

Original filename:C:\fakepath\Exhibit 2 - Decano - VK Labs Letter.pdf

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Document description:Exhibit 3

Original filename:C:\fakepath\Exhibit 3 - Verity Letter 1.pdf

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Original filename:C:\fakepath\Exhibit 4 - Verity Letter 2.pdf

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Document description:Exhibit 5

Original filename:C:\fakepath\Exhibit 5 - Verity License Suspension.pdf

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Original filename:C:\fakepath\Exhibit 6 - 2 Rivers.pdf

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Document description:Exhibit 7

Original filename:C:\fakepath\Exhibit 7 - Certified Ag Labs.pdf

Electronic document Stamp:

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Document description:Exhibit 8

Original filename:C:\fakepath\Exhibit 8 - Encore.pdf

Electronic document Stamp:

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