

Carbohydrate Content of Drugs Commonly Used in Neurology Patients

Medication	Dosage Unit	Grams Carbohydrate per Dosage Unit
Acetazolamide compounded solution (compounded with Ora-Sweet oral syrup and OraPlus)	25 mg per 1 mL	0.8 g per 1 mL ¹
Baclofen oral solution (FirstRx Baclofen Kit)	1 mg per 1 mL	0.02 g per 1 mL ²
Brivaracetam oral solution (Briviact)	10 mg per 1 mL	0.437 g per 1 mL ³
Cannabidiol oral solution (Epidiolex)	100 mg per 1 mL	0 g per 1 mL ⁴
CarBAMazepine suspension (TEGretol)	20 mg per 1 mL	0.67 g per 1 mL ¹
Cholecalciferol oral solution (D-Vi-Sol)	400 units per 1 mL	0.63 g per 1 mL ¹
Clobazam oral solution (Onfi)	2.5 mg per 1 mL	0.19 g per 1 mL ¹
Clonazepam NCH compounded solution (compounded with Ora-Sweet oral syrup and OraPlus)	0.1 mg per 1 mL	0.8 g per 1 mL ¹
Clonidine NCH compounded solution (compounded with Ora-Sweet oral syrup and OraPlus)	10 mcg per 1 mL	0.8 g per 1 mL ¹
DiazePAM oral solution	1 mg per 1 mL	0.2 g per 1 mL ¹
Esomeprazole packets (NexIUM)	All packets	3 g per packet ¹
Ethosuximide (Zarontin)	50 mg per 1 mL	0.00073 g per 1 mL ¹
Famotidine oral suspension (Pepcid)	8 mg per 1 mL	0.24 g per 1 mL ¹
Felbamate oral solution (Felbatol)	120 mg per 1 mL	0.3 g per 1 mL ¹
Gabapentin solution (Neurontin)	50 mg per 1 mL	0.74 g per 1 mL ⁵
Glycopyrrolate oral solution (Robinul)	0.2 mg per 1 mL	0.48 g per 1 mL ⁶
Lacosamide solution (Vimpat)	10 mg per 1 mL	0.359 g per 1 mL ⁷
Lansoprazole oral solution (Prevacid)	3 mg per 1 mL	0.056 g per 1 mL ⁸
Levetiracetam oral solution (Keppra)	100 mg per 1 mL	0.5 g per 1 mL ¹

¹ "Carbohydrate Content of Medications." LexiComp, Wolters Kluwer, 25 Oct. 2016, online.lexi.com/lco/action/doc/retrieve/docid/pdh_f/130308?cesid=aLabE01OPCy&searchUrl=%2Fflico%2Faction%2Fsearch%3Fq%3Dcarbohydrate%26%3Dname%26va%3Dcarboh.

² First-Rx, Inc. Data on File. Baclofen Oral Solution. Correspondence.

³ UCB, Inc. Data on File. BRIVIACT® Tablets and Oral Solution. Product Composition Reports.

⁴ Greenwich Pharmaceuticals, Inc. Data on File. Epidiolex® Tablets and Oral Solution. Product Composition Reports.

⁵ Pfizer, Inc. Data on File. NEURONTIN® Tablets and Oral Solution. Product Composition Reports.

⁶ MERZ Pharma, Inc. Data on File. Glycopyrrolate Oral Solution. Correspondence.

⁷ UCB, Inc. Data on File. VIMPAT Oral Solution. Correspondence.

⁸ First-Rx, Inc. Data on File. Lansoprazole Oral Solution. Correspondence.

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Levocarnitine oral solution (Carnitor)	100 mg per 1 mL	0.048 g per 1 mL ¹
Mycophenolate syrup (CellCept)	200 mg per 1 mL	0.99 g per 1 mL ⁹
Nystatin oral suspension (Mycostatin)	100,000 units per 1 mL	0.61 g per mL ¹
Oxcarbazepine solution (Trileptal)	60 mg per 1 mL	0.305 g per 1 mL ¹
Perampanel oral solution (Fycompa)	0.5 mg per 1 mL	0.175 g per 1 mL ¹⁰
Phenobarbital oral elixir (Luminal)* <small>*0.71 g ethyl alcohol per 5 mL</small>	4 mg per 1 mL	0.68 g per 1 mL ¹
Phenobarbital oral solution (Luminal)	4 mg per 1 mL	0.36 g per 1 mL ¹
Phenytoin suspension (Dilantin)	25 mg per 1 mL	0.28 g per 1 mL ¹
Polyethylene glycol 3350 powder (MiraLAX)	17 g per packet	0 g per 1 packet ¹
Potassium citrate and citric acid powder for oral solution (Cytra-K)	All packets	0.063 g per 1 packet ¹
Potassium citrate/citric acid oral solution (Cytra-K)	Potassium citrate monohydrate 220 mg and citric acid monohydrate 66.8 mg per 1 mL	0.2 g per 1 mL ¹
Rufinamide oral solution (Banzel)	40 mg per 1 mL	0.28 g per 1 mL ¹
Topiramate NCH compounded solution (compounded with Ora-Sweet oral syrup and OraPlus)	6 mg per 1 mL	0.8 g per 1 mL ¹
Vigabatrin packets (Sabril)	500 mg per packet	0 g per 1 mL ¹
Valproic acid syrup (Depakene)	50 mg per 1 mL	0.9 g per 1 mL ¹

⁹ Genentech, Inc. Data on File. CELLCEPT® Oral Solution. Product Composition Reports.

¹⁰ Eisai, Inc. Data on File. FYCOMPAA® Tablets and Oral Solution. Product Composition Reports.