

SALES SPECIFICATIONS

Sales Specification No : 15250-1

Effective Date : 01/02/2018

Page No. 1 of 1

EASTMAN**PRODUCT NAME****Eastman(TM) Butyric Acid, Food Grade****SPECIFICATIONS**

PROPERTY	LIMITS	TEST METHOD
APHA Color, ppm	15 MAX	TECE-A-CL-G-VIS-54
Red Subs - Permanganate, ml	2.5 MAX	TECE-A-CL-G-VA-2*
Water, %	0.10 MAX	TECE-A-CL-G-GC-39
Di-n-butylketone, %	0.1 MAX	TECE-A-CL-G-GC-39
N-Butyric Acid, %	99.500 MIN	TECE-A-CL-G-GC-39

Additional Information

This grade of n-butyric acid is produced under appropriate current good manufacturing practices (cGMP) and HACCP for use as a food additive. In addition, this product is FSSC 22000 certified. The FDA food facility registration number is 17300126138. *Red Subs - Permanganate, mL: 0.1 N KMnO_4 per 2 mL sample

Eastman Chemical Company · P.O. BOX 511 · Kingsport, Tennessee 37662 USA · 1-800-EASTMAN · 1-423-229-2000 · www.EASTMAN.com

Sales Specification available on Eastman.com

For reasons of safety and accuracy, the person performing this procedure must be thoroughly trained and under the supervision of a professional person who is knowledgeable in the relevant science. Equipment and materials described should be used in accordance with safety precautions recommended by their manufacturers. Limits in this specification are applicable only to data obtained by the referenced test method.

Neither Eastman Chemical Company nor its marketing affiliates shall be responsible for the use of this information, or of any product, method, or apparatus mentioned, and you must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. No warranty is made of the merchantability or fitness of any product, and nothing herein waives any of the seller's conditions of sale.