

SALES SPECIFICATIONS

Sales Specification No : 00042-14

Effective Date : 05/02/2023

Page No. 1 of 1

PRODUCT NAME

Eastman(TM) n-Butanol

SPECIFICATIONS

PROPERTY	LIMITS	TEST METHOD
Appearance, P/F	PASS	ASTM E2680*
Color, PTCO	10 MAX	TXAL-A-XX-G-VCC-005
Water, W%	0.1 MAX	ASTM E203
Specific Gravity @ 20/20C	0.810 - 0.812	ASTM D4052
Acidity as Acetic Acid, W%	0.005 MAX	ASTM D1613
Carbonyl as C=O, W%	0.050 MAX	ASTM E411
Nonvolatile Matter, g/dl	0.005 MAX	ASTM D1353
Iron, ppm	0.3 MAX	TXAL-A-XX-G-VIS-003
n-Butanol, W%	99.8 MIN	TXAL-A-XX-G-GC-021
n-Butyraldehyde, W%	0.020 MAX	TXAL-A-XX-G-GC-021
Isobutanol, W%	0.100 MAX	TXAL-A-XX-G-GC-021
Di-n-Butyl Ether, W%	0.100 MAX	TXAL-A-XX-G-GC-021

Appearance, P/F, Clear and Bright liquid, per ASTM 2680.

Eastman™ is a trademark of Eastman Chemical Company.

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.