TECHNICAL DATA SHEET(TDS)

Glycerin, RSPO, USP Grade

Product Specifications (CAS# 56-81-5)

Test	Specification	Typical Results
Glycerol Content	Min. 99%	99.76%
Water	Max. 5.0%	0.14%
Specific Gravity @ 25/25	Min. 1.249	1.2598
Organic Volatile Impurities	To Pass the Test	Pass
Residue on Ignition	Max. 0.01%	0.004%
Color (APHA)	Max. 10	2.1
Chloride	Min. 10 ppm	<10 ppm
Sulphate	Max. 10 ppm	2.1 ppm
Fatty Acid and Esters	Max. 1.00 ml of 0.5N NaOH	0.32 ml
Identification A (IR)	To Pass the Test	Pass
Identification B (Diethylene Glycol, Ethylene Glycol)	Max. 0.10%	Pass
Identification C (GC)	To Pass the Test	Pass
Chlorinated Compound	Max. 30 ppm	<30 ppm

Appropriate/legal use of this product is the responsibility of the user.

Glycerin, RSPO, USP Grade

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