



TECHNICAL DATA SHEET(TDS)

Glycerin 99.5% ACS Reagent Grade

Product Specifications (CAS# 56-81-5)

Test	Specification	Typical Results
Assay (by volume), Glycerine	Min 99.5%	99.80%
Color (APHA)	Max 10	3
Residue after Ignition	Max 0.005%	Pass
Neutrality	To Pass the Test	Pass
Chlorinated Compounds (as Cl)	Max 0.003%	Pass
Sulfate (SO ₄)	Max 0.001%	Pass
Acrolein and Glucose	To Pass the Test	Pass
Fatty Acids and Esters (as Butyric Acid)	Max 0.05%	Pass
Substances Darkened by Sulfuric Acid	To Pass the Test	Pass
Heavy Metals (as Pb)	Max 2 ppm	<2 ppm
Water	Max 0.5%	0.066%

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

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Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
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