

**PRODUCT SPECIFICATION SHEET**

**Glycerin 99.5% ACS Reagent Grade**

**Product Specification (CAS RN: 56-81-5)**

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

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

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