LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Glycerin 99.5% ACS Reagent Grade
Item Number: GLA
CAS#: 56-81-5
Grade: ACS
Lot Number: 5002095/1.1
Manufacture Date: 03/09/2026
Expiration Date: 03/08/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Chlorinated compounds	To Pass Tests	Pass
Water in Volatile Solvents	0.000 - 0.500%	0.066%
Sulfates	0.001 % max	Pass
Heavy Metals as Pb	2 ppm max	Pass
Appearance	Clear	Clear
Neutrality	To Pass Tests	Pass
Color	0 - 10 APHA	3 APHA
Residue After Evap.	50 ppm max	Pass
Fatty Acid Esters	To Pass Tests	Pass
Acrolein and Glucose	To Pass Tests	Pass
Sub. Dark. Sulfuric Acid	To Pass Tests	Pass
Refractive Index @ 20°C	1.47300 - 1.47700	1.47380
Assay Gas Chromatography	99.70 - 100.00 Wt. %	99.80 Wt. %

Store in a cool, dry, and well-ventilated environment away from heat.

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Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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