

Certificate of Analysis

Product: Special Glycerin, USP/NF Grade, 70%, Kosher, Halal

Item Number: GLF70

CAS#: 56-81-5

Grade: NF,USP

Lot Number: 5002193/1.1-70-52126

Manufacture Date: 05/21/2026

Expiration Date: 05/20/2028

Country of Origin: United States

Tested Property	Specification	Analysis
Glycerin Content	Min 69.7%	70.0
Identification A by IR	Pass	Pass
Identification C by GC	Pass	Pass
Specific Gravity (25/25°C)	Min 1.2613	1.2618
Color APHA	Max 5	1
Residue on Ignition	Max 0.01%	<0.01
Chlorides	Max 10 ppm	<10
Sulfates	Max 20 ppm	<20
Chlorinated Compounds	Max 30 ppm	<30
Fatty Acid and Esters (0.5N NaOH)	Max 1.0 mL	0.38
Diethylene Glycol	Max 0.1%	<0.1
Ethylene Glycol	Max 0.1%	<0.1
Water Content	Max 0.3%	0.0545
Individual Impurities	Max 0.1%	<0.1
Total Impurities	Max 1.0%	<1.0

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

[Special Glycerin, USP/NF Grade, 70%, Kosher, Halal](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon

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