

Certificate of Analysis

Date: January 30, 2023

Product: Glycerine

Lot/Batch Number: GLYC230127

Manufacture Date: November 2022 Commercial Expiry: November 2025

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Clear, Viscous Liquid	Pass
Specific Gravity @ 25°C	1.2613 MIN	1.2616
Glycerin (%)	99.7 MIN	99.8
Assay, Anhydrous (%)	99.0 – 101.0	100.3
Moisture (%)	0.3 MAX	0.0
Colour, APHA	20 MAX	2
Fatty Acid and Esters (mL 0.5 NaOH)	1.0 MAX	0.4
Residue on Ignition (%)	0.01 MAX	0.00
Related Compounds	0.1 MAX Individual 1.0 MAX Total	Pass
Identification A by IR	Pass – as Glycerin	Pass
Identification B by GC	0.10 MAX (DEG, EG)	Pass
Identification C by GC	Pass – as Glycerin	Pass
Chlorides (ppm)	10 MAX	Pass
Sulphates (ppm)	20 MAX	Pass

Disclaimer & Caution

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Chlorinated Compound (ppm) 30 MAX Pass

Elemental Impurities Meets Requirements Compliant

Diethylene Glycol Content (%wt) Meets Requirements Compliant

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