

**Product:** Glycerine

**Lot/Batch Number:** GLYC221020

**Manufacture Date:** March, 2022

**Commercial Expiry:** March, 2025

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Clear, Viscous Liquid	Pass
Specific Gravity @ 25°C	1.2613 MIN	1.2615
Glycerine	99.7 MIN	99.8
Assay, Anhydrous	99.0 – 101.0	99.7
Moisture (%)	0.3 MAX	0.1
Colour, APHA	20 MAX	1
Fatty Acid and Esters (mL of 0.5 NaOH)	1.0 MAX	0.4
Residue on Ignition (%)	0.01 MAX	0.00
Chloride (ppm)	10 MAX	Pass
Sulfates (ppm)	20 MAX	Pass
Chlorinated Compound (ppm)	30 MAX	Pass
Elemental Impurities	Meets Requirements	Pass
Residual Solvents	Meets Requirements	Pass
Related Impurities, %wt	Individual <0.1	Pass
	Total <1.0	Pass

**Disclaimer & Caution**

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## Certificate of Analysis

Date: November 30, 2022

Identification A by IR	Standard	PASS
Identification B by GC	0.1 MAX	PASS
Identification C by GC	Standard	Pass

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