

Certificate of Analysis

Date: April 6, 2023

Product: Glycerine

Lot/Batch Number: GLYC230403

Manufacture Date: April 2022 Commercial Expiry: April 2024

PROPERTIES	SPECIFICATIONS	RESULTS
Colour, Hazen	10 Max	9.8
Water Content (%)	0.3 Max	0.19
Arsenic (ppm)	1.5 Max	< 1.5
Heavy Metal, Lead (ppm)	5 Max	< 5
Fatty Acid and Esters [titrant: 0.5N NaOH] (ml)	1 Max	0.30
Specific Gravity @ 25°C	1.2612 Min	1.2613
Assay (%)	99.7 Min	99.75
Chloride (ppm)	10 Max	< 10
Sulphate (ppm)	20 Max	< 20
Chlorinated Compound (ppm)	20 Max	< 20
Residue on Ignition (%)	0.01 Max	0.003
Ethylene Glycol Content (%)	0.1 Max	< 0.1
Diethylene Glycol Content (%)	0.1 Max	< 0.1
Identification by IR	Meets Requirements	Pass
Identification by GC	Meets Requirements	Pass

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