

CERTIFICATE OF ANALYSIS

Product Description : MONO PROPYLENE GLYCOL INDUSTRIAL GRADE
Consignee : LIFE CHEMICAL GROUP
PO Number : LCG23-29
Invoice Number : 23300071
Quantity : 44.000 MT
Batch Number : 2P03-202305092
Mfg. Date : MAY 2023
Expiry Date : MAY 2024

ITEM	UNIT	SPECIFICATION	RESULT
PG content	Wt%	99.50 min	99.81
Moisture	m/m, %	0.20 max	0.0177
Density (20°C)	g/cm3	1.035-1.038	1.036
Index of refraction	nD20	1.428-1.435	1.432
Acidity	mmol/100g	0.02 max	0.002
Distillation range		184-189	185-188
Colourity (Pt-Co)	APHA	16	5
Appearance		Colorless, Viscous, transparent liquid	Colorless, Viscous, transparent liquid

Notes:

Product analysis as reported by an independent third-party surveyor.

Re-testing is recommended for 12 months from the date of the original COA to verify product quality.

Disclaimers:

Because of the nature of manufacturing processes, our products do not contain any plant or animal products. It is the responsibility of our customers to determine that their use of our product(s) is safe, lawful and technically suitable in their intended applications. Because of possible changes in law and regulations, as well as possible changes in our products, we cannot guarantee that the status of this product will remain unchanged. We, therefore, recommend that customers continue to use our products to verify their status regularly.