

Certificate of Analysis

Product Name : ETHYL GLYCOL - INDUSTRIAL GRADE

Invoice Number

Quantity

Batch Number

S.NO	PARAMETER	SPECIFICATION	ANALYSIS
1	Appearance	Clear Colorless Liquid	Complies
2	Miscibility in water	Complete	Complies
3	Color (Hazen)	15.0 Max	5.0
4	Relative Density @ 20°C	0.928-0.931	0.93
5	Refractive Index @20°C	1.4070-1.4090	1.4072
6	Moisture (w/w) (%)	0.10 Max	0.05
7	Acidity as acetic acid (%)	0.010 Max	0.0017
8	Purity by GC (%)	99.00 Min	99.84
9	Residue on evaporation (w/w) (%)	0.0010 Max	<0.0010
10	Distillation range @ 101.3 Kpa: IBP(°C)	133.5 Min	134
11	Distillation range @ 101.3 Kpa: DP(°C)	136.5 Max	136
12	Flash point (Close Cup) (°C)	4.0 Min	>4.0

Notes:

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

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

For SAFE CHEMICALS FZE

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 continuing to use our products verify their status regularly.