



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-257515
Lot Number: SAMPLE
Product Name: Ethylene glycol
CAS Number: 107-21-1
Molecular Formula: $\text{HOCH}_2\text{CH}_2\text{OH}$
Molecular Weight: 62.07

Test	Specification	Result
Boiling Point	194 - 200 °C	Complies
Residue	0.005%	< 0.005%
Specific Gravity	1.113 - 1.116 g/ml at 20 °C	1.115 g/ml at 20 °C
Acidity	0.01% (CH_3COOH)	< 0.01%
Chloride	0.0005%	< 0.0005%
Iron	0.00002%	< 0.00002%
Water Content	0.2%	< 0.1%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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