

Certificate of Analysis

Date of Testing: 2024-05-30 11:56:41

Date of Next Testing: 2028-05-29 11:56:41

Product Name: **Ethanolamine**

CAS Number: 141-43-5

Specifications & Purity: AR, ≥99%

Lot #: E2415424

SKU #: **E103802**

Version **0**

Analysis #: **363049**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.68 %
Density (20°C)	1.015-1.019	1.02
Refractive index n ₂₀ /D	1.452-1.457	1.45
Appearance (E103802)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager