

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-06 10:39:15

Date of Next Testing: 2029-11-05 10:39:15

Product Name: **Ethanolamine**

CAS Number: 141-43-5

Specifications & Purity: AR, ≥99%

Lot #: K2504202

SKU #: **E103802**

Version: **0**

Analysis #: **604555**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.86900 %
Density (20°C)	1.015-1.019	1.01510
Refractive index n _{20/D}	1.452-1.457	1.45460
Appearance (E103802)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager