

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-09 15:53:44

Date of Next Testing: 2028-10-08 15:53:44

Product Name: **Ethanolamine**

CAS Number: 141-43-5

Specifications & Purity: AR, ≥99%

Lot #: I2426137

SKU # **E103802**

Version **0**

Analysis #: **418932**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.58 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager