

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-04 11:43:24

Date of Next Testing: 2029-03-03 11:43:24

Product Name: **Ethanolamine**

CAS Number: 141-43-5

Specifications & Purity: ACS, $\geq 99\%$

Lot #: B2528080

SKU #: **E103810**

Version: **2**

Analysis #: **482066**

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

Parameter	Limit Values	Result
Color test (APHA)	0-15	8.00000
Iron(Fe)	0-5 (ppm)	2.10000 ppm
Heavy metal (as Pb)	0-5 (ppm)	2.00000 ppm
Water by Karl Fischer	0-0.3 (%)	0.01500 %
Assay	99-100 (%)	99.35400 %



John Su
QA & QC Manager