



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-28 15:08:51

Date of Next Testing: 2027-04-27 15:08:51

Product Name: **Ethanolamine**

CAS Number: 141-43-5

Specifications & Purity: $\geq 99.7\%$

Lot #: D2319318

SKU #: **E301792**

Version: **0**

Analysis #: **217499**

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

Parameter	Limit Values	Result
Water	0-0.3 (%)	0.10000 %
Methyldiethanolamine (GC)	0-0.1 (%)	0.01000 %
Trithanolamine	0-0.1 (%)	0.01000 %
Purity(GC)	99.7-100 (%)	99.83000 %
Color test (APHA)	0-10 (APHA)	4.00000 APHA
Appearance (E301792)	Colorless liquid	Colorless liquid

John Su
QA & QC Manager