



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-29 16:38:49

Date of Next Testing: 2026-10-28 16:38:49

Product Name: **Ethanolamine**

CAS Number: 141-43-5

Specifications & Purity: $\geq 99.7\%$

Lot #: J2225013

SKU #: **E301792**

Version **0**

Analysis #: **143118**

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

Parameter	Limit Values	Result
Water	0-0.3 (%)	0.09000 %
Methyldiethanolamine (GC)	0-0.1 (%)	0.01000 %
Trithanolamine	0-0.1 (%)	0.01000 %
Purity(GC)	99.7-100 (%)	99.91000 %
Color test (APHA)	0-10 (APHA)	4.00000 APHA
Appearance (E301792)	Colorless liquid	Colorless liquid

John Su
QA & QC Manager