

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-10 11:14:30

Date of Next Testing: 2028-01-09 11:14:30

Product Name: **Ethanolamine**

CAS Number: 141-43-5

Specifications & Purity: ACS,  $\geq 99.0\%$ 

Lot #: A2408228

SKU #: **E103810**Analysis: **312966**

Parameter	Limit Values	Result
Color test (APHA)	0-15	10.50
Iron(Fe)	0-5 (ppm)	2.80 ppm
Heavy metal (as Pb)	0-5 (ppm)	3.50 ppm
Water by Karl Fischer	0-0.3 (%)	0.10 %
Assay	99-100 (%)	99.73 %

John Su  
QA & QC Manager