

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-19 18:47:27

Date of Next Testing: 2028-11-18 18:47:27

Product Name: **Ethanolamine**

CAS Number: 141-43-5

Specifications & Purity: for cell culture, ≥99%

Lot #: K2413201

SKU #: **E103809**

Version: **0**

Analysis #: **428685**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.00 %
Appearance (E103809)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Cell Culture Test	pass	Pass

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

John Su
QA & QC Manager