

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-17 12:10:03

Date of Next Testing: 2029-06-16 12:10:03

Product Name: **Ethanolamine Hydrochloride**

CAS Number: 2002-24-6

Specifications & Purity: Moligand™, ≥99%

Lot #: F2516445

SKU #: **E120635**

Version: **1**

Analysis #: **531109**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	99-101 (%)	99.84000 %
Melting point	80-84 (°C)	83.97000 °C
Water by Karl Fischer	0-1 (%)	0.38260 %
Appearance (E120635)	White to Light Beige Powder or Crystals	White to Light Beige Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow, Clear, 25g Plus 75 ml	pass	Pass



John Su
QA & QC Manager