

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-05-29 16:05:47

Date of Next Testing: 2029-05-28 16:05:47

Product Name: **Ethanamine**

CAS Number: 660-68-4

Specifications & Purity: AR, ≥99%

Lot #: E2615205

SKU #: **E102893**

Version: **1**

Analysis #: **570321**

Storage Temperature: Room temperature, Argon charged

| Parameter                  | Limit Values                                                                   | Result                                                                         |
|----------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| Melting point              | 226-234 (°C)                                                                   | 226.76000 °C                                                                   |
| Purity(Titration by AgNO3) | 98.5-101.5 (%)                                                                 | 100.74000 %                                                                    |
| Water by Karl Fischer      | 0-3 (%)                                                                        | 0.08600 %                                                                      |
| Appearance (E102893)       | White to cream to pale brown Crystals or powder or crystalline powder or lumps | White to cream to pale brown Crystals or powder or crystalline powder or lumps |
| Solubility, 50mg/ml, H2O   | Clear Colorless                                                                | Clear Colorless                                                                |
| NMR Spectrum 1H            | Conforms to Structure                                                          | Conforms to Structure                                                          |



John Su  
QA & QC Manager