

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-14 18:50:34

Date of Next Testing: 2029-05-13 18:50:34

Product Name: **3-Ethoxypropylamine**

CAS Number: 6291-85-6

Specifications & Purity:  $\geq 98\%$ (GC)(T)

Lot #: E2508127

SKU #: **E156297**Version: **0**Analysis #: **504888**

Storage Temperature: Argon charged

| Parameter                           | Limit Values                               | Result                                     |
|-------------------------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)                          | 98-100 (%)                                 | 99.13 %                                    |
| Density (20°C)                      | 0.856-0.858                                | 0.86                                       |
| Refractive index n <sub>20</sub> /D | 1.418-1.421                                | 1.42                                       |
| Purity(Nonaqueous Titration)        | 97.5-102.5 (%)                             | 100.62 %                                   |
| Appearance (E156297)                | Colorless to almost colorless clear liquid | Colorless to almost colorless clear liquid |
| Proton NMR spectrum                 | Conforms to Structure                      | Conforms to Structure                      |

A handwritten signature in black ink that reads "John Su".John Su  
QA & QC Manager