

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-01 17:02:48

Date of Next Testing: 2026-11-30 17:02:48

Product Name: **3-Ethoxypropylamine**

CAS Number: 6291-85-6

Specifications &amp; Purity: &gt;98.0%(GC)(T)

Lot #: K2230241

SKU # **E156297****Analysis: 159189**

Storage Temperature: Argon charged

| Parameter                           | Limit Values                               | Result                                     |
|-------------------------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)                          | 98-100 (%)                                 | 99.33 %                                    |
| 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 (%)                             | 99.99 %                                    |
| 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