

## Certificate of Analysis

Date of Testing: 2024-01-12 15:23:33

Date of Next Testing: 2028-01-11 15:23:33

Product Name: **3-Ethoxypropylamine**

CAS Number: 6291-85-6

Specifications & Purity: >98.0%(GC)(T)

Lot #: A2410185

SKU # **E156297**

**Analysis:** **310449**

Storage Temperature: Argon charged

| Parameter                           | Limit Values                               | Result                                     |
|-------------------------------------|--------------------------------------------|--------------------------------------------|
| Purity(GC)                          | 98-100 (%)                                 | 99.81%                                     |
| 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 (%)                             | 99.69%                                     |
| Appearance (E156297)                | Colorless to almost colorless clear liquid | Colorless to almost colorless clear liquid |
| Proton NMR spectrum                 | Conforms to Structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager