

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-12 14:10:29  
 Date of Next Testing: 2029-09-11 14:10:29  
 Product Name: **2-Ethoxyaniline**  
 CAS Number: 94-70-2  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: L2110373  
 SKU #: **E100407**  
 Version: **1**  
 Analysis #: **573186**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                                          | Result                                                |
|------------------------------------|-------------------------------------------------------|-------------------------------------------------------|
| Purity(GC)                         | 98-100 (%)                                            | 99.68100 %                                            |
| Density (20°C)                     | 1.051-1.055                                           | 1.05300                                               |
| Refractive index n <sub>20/D</sub> | 1.554-1.557                                           | 1.55560                                               |
| Appearance (E100407)               | Colorless to orange to deep red to green clear liquid | Colorless to orange to deep red to green clear liquid |
| Proton NMR spectrum                | Conforms to Structure                                 | Conforms to Structure                                 |



John Su  
 QA & QC Manager