

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-08 09:30:27  
 Date of Next Testing: 2027-04-08 09:30:27  
 Product Name: **2-Ethoxyethyl acetate**  
 CAS Number: 111-15-9  
 Specifications & Purity:  $\geq 99\%$   
 Lot #: G1811044  
 SKU #: **E105184**  
 Version: **0**  
 Analysis #: **332204**  
 Storage Temperature: Room temperature

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Acidity                             | 0-0.15                     | 0.06000                    |
| Purity(GC)                          | 99-100 (%)                 | 99.34000 %                 |
| Density (20°C)                      | 0.974-0.976                | 0.97500                    |
| Refractive index n <sub>20</sub> /D | 1.404-1.407                | 1.40550                    |
| Water by Karl Fischer               | 0-0.05 (%)                 | 0.04900 %                  |
| Appearance (E105184)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                   | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager