

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-20 15:23:30  
 Date of Next Testing: 2030-05-19 15:23:30  
 Product Name: **Ethylene glycol diethyl ether**  
 CAS Number: 629-14-1  
 Specifications & Purity:  $\geq 99\%$   
 Lot #: E2612272  
 SKU #: **E103989**  
 Version: **0**  
 Analysis #: **697382**  
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.391-1.395                      | 1.39210                          |
| Density (20°C)                      | 0.842-0.846                      | 0.84460                          |
| Purity(GC)                          | 99-100 (%)                       | 99.89200 %                       |
| Appearance (E103989)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager