

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-06 16:47:11

Date of Next Testing: 2029-11-05 16:47:11

Product Name: **Triethylene glycol dimethyl ether**

CAS Number: 112-49-2

Specifications & Purity:  $\geq 99\%$ , Containing 0.01% BHT stabilizer

Lot #: K2504529

SKU #: **T100632**

Version: **1**

Analysis #: **591780**

Storage Temperature: Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.89 %               |
| Refractive index n <sub>20</sub> /D | 1.422-1.424           | 1.42                  |
| Appearance (T100632)                | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager