

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-29 08:38:18

Date of Next Testing: 2027-03-28 08:38:18

Product Name: **Triethylene Glycol Diacetate**

CAS Number: 111-21-7

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: C2323709

SKU #: **T162845**

Version: **0**

**Analysis #:** **199024**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 98.54000 %                       |
| Refractive index n <sub>20</sub> /D | 1.438-1.44                       | 1.43880                          |
| Appearance (T162845)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager