

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-15 16:51:13

Date of Next Testing: 2028-05-14 16:51:13

Product Name: **Glyceryl triacetate**

CAS Number: 102-76-1

Specifications & Purity: AR, ≥98.5%

Lot #: D2425355

SKU #: **G103099**

Version: **0**

Analysis #: **334105**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.429-1.432           | 1.43150               |
| Purity(GC)                          | 98.5-100 (%)          | 99.56100 %            |
| Density (20°C)                      | 1.159-1.164           | 1.15980               |
| Appearance (G103099)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager