

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2024-05-15 17:36:47  
Date of Next Testing: 2028-05-14 17:36:47  
Product Name: **Glyceryl triacetate**  
CAS Number: 102-76-1  
Specifications & Purity: Analytical Reagent, 98.5%  
Lot #: D2425354  
SKU #: **G103099**  
Analysis: **334105**

| 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 |



John Su  
QA & QC Manager