

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-04 15:06:00  
Date of Next Testing: 2029-08-03 15:06:00  
Product Name: **Glycerol trioleate**  
CAS Number: 122-32-7  
Specifications & Purity:  $\geq 97\%$   
Lot #: G2531076  
SKU #: **G164505**  
Version: **0**  
Analysis #: **436550**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.82200 %
Appearance (G164505)	Colorless to yellow liquid or oil	Colorless to yellow liquid or oil
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL <sub>3</sub> , clear colorless solution,100 mg/ml	pass	Pass



John Su  
QA & QC Manager