

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-08 13:20:36  
Date of Next Testing: 2024-07-28 13:20:36  
Product Name: **Glycidol**  
CAS Number: 556-52-5  
Specifications & Purity: 96%  
Lot #: I2025145  
SKU #: **G106989**  
**Analysis:** **122236**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.23 %
Diglycidyl ether	0-2 (%)	1.32 %
Density (20°C)	1.116-1.123	1.12
Refractive index n <sub>20</sub> /D	1.431-1.435	1.43
Appearance (G106989)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager