

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 09:26:24

Date of Next Testing: 2027-10-23 09:26:24

Product Name: **Glycerol 1,2-Carbonate**

CAS Number: 931-40-8

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: J2521569

SKU #: **G156799**

Version: **3**

Analysis #: **585999**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.457-1.461	1.45910
Purity(GC)	90-100 (%)	96.53800 %
Purity(HNMR)	90-100 (%)	95.60000 %
Appearance (G156799)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager