

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 10:15:35

Date of Next Testing: 2029-09-16 10:15:35

Product Name: **Glyceryl tridodecanoate**

CAS Number: 538-24-9

Specifications & Purity: $\geq 98\%$

Lot #: L2106530

SKU #: **G107438**

Version: **0**

Analysis #: **572857**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	44-49 ($^{\circ}\text{C}$)	47.09800 $^{\circ}\text{C}$
Assay	98-100 (%)	98.49700 %
Appearance (G107438)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOAC	solution transparent	solution transparent



John Su
QA & QC Manager