

Certificate of Analysis

Date of Testing: 2025-02-12 18:50:00

Date of Next Testing: 2028-02-12 18:50:00

Product Name: **Glycerol 1,3-diglycerolate diacrylate**

CAS Number: 60453-84-1

Specifications & Purity: technical grade

Lot #: A2517356

SKU #: **G341231**

Version: **1**

Analysis #: **427800**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.5 (%)	0.02 %
Viscosity(25 °C)	8000-12000 (mPa·s)	11800.00000 mPa·S
Acid Value	0-10 (mgKOH/g)	6.60 mgKOH/g
Epoxy Equivalence (WPE)	≥7000	8130.00000
Appearance(G341231)	Colorless Viscous Liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stability (900 - 1100 ppm MeHQ)	Conforms	Conforms



John Su
QA & QC Manager