

Certificate of Analysis

Date of Testing: 2023-12-13 15:19:51

Date of Next Testing: 2027-12-12 15:19:51

Product Name: **Glycerol tristearate**

CAS Number: 555-43-1

Specifications & Purity: 99%

Lot #: L2312133

SKU #: **G118630**

Analysis: **301628**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(As Stearic Acid)(GC)	99-100 (%)	99.59 %
Purity(HPLC)	99-100 (%)	99.24800 %
Appearance (G118630)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,100 mg/ml in chloroform	Clear colorless	Clear Colorless
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager