

Certificate of Analysis

Date of Testing: 2024-09-19 13:58:01

Date of Next Testing: 2028-09-18 13:58:01

Product Name: **Glycerol tristearate**

CAS Number: 555-43-1

Specifications & Purity: 99%

Lot #: I2409095

SKU #: **G118630**

Version: **0**

Analysis #: **405899**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(As Stearic Acid)(GC)	99-100 (%)	99.90 %
Purity(HPLC)	99-100 (%)	99.86000 %
Appearance (G118630)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,100 mg/ml in chloroform	Clear colorless	Clear Colorless



John Su
QA & QC Manager