

Certificate of Analysis

Date of Testing: 2022-06-15 17:22:18

Date of Next Testing: 2026-06-14 17:22:18

Product Name: **Glycerol tristearate**

CAS Number: 555-43-1

Specifications & Purity: 99%

Lot #: F2214266

SKU #: **G118630**

Analysis: **100332**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(As Stearic Acid)(GC)	99-100 (%)	99.15 %
Purity(HPLC)	99-100 (%)	99.10300 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager