

Certificate of Analysis

Date of Testing: 2024-09-07 10:52:00

Date of Next Testing: 2028-09-06 10:52:00

Product Name: **1-Stearoyl-rac-glycerol**

CAS Number: 123-94-4

Specifications & Purity: $\geq 99\%$

Lot #: H2430431

SKU #: **S112705**

Version: **1**

Analysis #: **402861**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.50100 %
Appearance (S112705)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass



John Su
QA & QC Manager