

Certificate of Analysis

Date of Testing: 2025-05-19 15:00:49
Date of Next Testing: 2029-05-18 15:00:49
Product Name: **1-Stearoyl-rac-glycerol**
CAS Number: 123-94-4
Specifications & Purity: $\geq 99\%$
Lot #: H2114151
SKU #: **S112705**
Version: **1**
Analysis #: **511810**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.74500 %
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