

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-11-01 17:01:36
Date of Next Testing: 2028-10-31 17:01:36
Product Name: **Glycerol tristearate**
CAS Number: 555-43-1
Specifications & Purity: ≥80%
Lot #: J2425509
SKU #: **G109097**
Version: **3**
Analysis #: **429469**

Parameter	Limit Values	Result
Purity(HPLC area)	80-100 (%)	80.81400 %
Melting point	54-72 (°C)	55.85000 °C
Appearance (G109097)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Solubility in hot Toluene	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager