

Certificate of Analysis

Date of Testing: 2022-08-11 18:00:15

Date of Next Testing: 2026-08-10 18:00:15

Product Name: **Palmityl palmitate**

CAS Number: 540-10-3

Specifications & Purity: 95%

Lot #: J1812107

SKU #: **P100623**

Analysis: **124179**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.01 %
Melting point	52-56 (°C)	54.80000 °C
Appearance (P100623)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone	almost transparency	almost transparency



John Su
QA & QC Manager