

Certificate of Analysis

Date of Testing: 2023-09-01 13:19:45

Date of Next Testing: 2027-08-31 13:19:45

Product Name: **Palmityl palmitate**

CAS Number: 540-10-3

Specifications & Purity: 95%

Lot #: H2329466

SKU #: **P100623**

Analysis: **165090**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	52-56 (°C)	55.13000 °C
Purity(GC)	95-100 (%)	96.45 %
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