

Certificate of Analysis

Date of Testing: 2024-06-19 17:37:56
Date of Next Testing: 2026-06-19 17:37:56
Product Name: **Monopalmitin**
CAS Number: 542-44-9
Specifications & Purity: $\geq 95.0\%$
Lot #: I2207184
SKU #: **P136376**
Version: **0**
Analysis #: **372297**

Parameter	Limit Values	Result
Melting point	73-77 (°C)	75.06000 °C
Purity(HPLC)	95-100 (%)	99.30000 %
Appearance (P136376)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Colorless Clear 50 mg/ml	pass	Pass



John Su
QA & QC Manager