

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-11 18:52:28

Date of Next Testing: 2027-07-11 18:52:28

Product Name: **Monopalmitin**

CAS Number: 542-44-9

Specifications & Purity: $\geq 95\%$

Lot #: G2507058

SKU #: **P136376**

Version: **0**

Analysis #: **341082**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.46300 %
Melting point	73-77 (°C)	76.89000 °C
Appearance (P136376)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Solubility in CHCL3 , Colorless Clear 50 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager