

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-27 08:37:13

Date of Next Testing: 2029-12-26 08:37:13

Product Name: **Palmityl palmitate**

CAS Number: 540-10-3

Specifications & Purity: $\geq 98\%$

Lot #: L2518493

SKU #: **P100622**

Version: **1**

Analysis #: **618718**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	52-56 (°C)	55.10000 °C
Purity(GC)	98-100 (%)	98.33000 %
Appearance (P100622)	White or off-white powder,crystal,chunks	White or off-white powder,crystal,chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager