

Certificate of Analysis

Date of Testing: 2025-01-20 16:20:57

Date of Next Testing: 2029-01-19 16:20:57

Product Name: **Palmityl palmitate**

CAS Number: 540-10-3

Specifications & Purity: $\geq 98\%$

Lot #: A2516256

SKU #: **P100622**

Version: **1**

Analysis #: **459577**

Parameter	Limit Values	Result
Melting point	52-56 (°C)	53.93000 °C
Purity(GC)	98-100 (%)	98.76 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager