

Certificate of Analysis

Date of Testing: 2023-02-21 11:03:09

Date of Next Testing: 2027-02-20 11:03:09

Product Name: **Palmitic acid**

CAS Number: 57-10-3

Specifications & Purity: 99%

Lot #: B2314103

SKU #: **P101061**

Analysis: 054597

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01%
Melting point	61-64 (°C)	63.91000 °C
Appearance (P101061)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , Clear	pass	Pass



John Su
QA & QC Manager