

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-15 14:45:25

Date of Next Testing: 2027-09-05 14:45:25

Product Name: **Palmitic acid**

CAS Number: 57-10-3

Specifications & Purity: Moligand™, analytical standard, ≥99%(GC)

Lot #: I2511059

SKU #: **P101058**

Version: **0**

Analysis #: **579977**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01400 %
Melting point	61-64 (°C)	63.49000 °C
Appearance (P101058)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager