

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-09 11:26:20

Date of Next Testing: 2030-02-08 11:26:20

Product Name: **Palmitic acid**

CAS Number: 57-10-3

Specifications & Purity: Moligand™, Standard for GC, ≥99%(GC)

Lot #: B2603146

SKU #: **P101053**

Version: **1**

Analysis #: **661378**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.01400 %
Melting point	61-64 (°C)	63.49000 °C
Appearance(P101053)	White Powder	White powder
Solubility in CHCL3 , Clear	pass	Pass



John Su
QA & QC Manager