

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-12 14:41:37
Date of Next Testing: 2026-08-02 14:41:37
Product Name: **Palmitic acid**
CAS Number: 57-10-3
Specifications & Purity: analytical standard , >99%(GC)
Lot #: J2227580
SKU #: **P101058**
Version: **0**
Analysis #: **398113**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.30%
Melting point	61-64 (°C)	63.80000 °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