

## Certificate of Analysis

Date of Testing: 2022-09-13 10:43:21  
Date of Next Testing: 2024-09-02 10:43:21  
Product Name: **Palmitic acid**  
CAS Number: 57-10-3  
Specifications & Purity: analytical standard , >99%(GC)  
Lot #: K2012128  
SKU #: **P101058**  
Analysis: **133609**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.23%
Melting point	61-64 (°C)	62.10000 °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