

Certificate of Analysis

Date of Testing: 2022-12-20 21:24:23
Date of Next Testing: 2026-12-19 21:24:23
Product Name: **Stearic acid**
CAS Number: 57-11-4
Specifications & Purity: 95%(GC),MP 68-71°C
Lot #: L2220007
SKU #: **S108289**
Analysis: 168873
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.92 %
Melting point	68-71 (°C)	70.98000 °C
Appearance (S108289)	white powder or solid	white powder or solid
Solubility,Colorless to Light Yellow,Clear to Hazy 10% CHCl3	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager