

Certificate of Analysis

Date of Testing: 2022-11-14 13:32:27
Date of Next Testing: 2026-11-13 13:32:27
Product Name: **Stearic acid**
CAS Number: 57-11-4
Specifications & Purity: 95%(GC),MP 68-71°C
Lot #: K2214010
SKU #: **S108289**
Analysis: 150823
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.38 %
Melting point	68-71 (°C)	70.89000 °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