

## Certificate of Analysis

Date of Testing: 2022-09-29 13:31:15  
Date of Next Testing: 2026-09-28 13:31:15  
Product Name: **Stearic acid**  
CAS Number: 57-11-4  
Specifications & Purity: 95%(GC),MP 68-71°C  
Lot #: I2229002  
SKU #: **S108289**  
**Analysis:** **136465**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	68-71 (°C)	70.98000 °C
Purity(GC)	95-100 (%)	99.40 %
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