

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-19 09:58:44
Date of Next Testing: 2028-04-18 09:58:44
Product Name: **Stearic acid**
CAS Number: 57-11-4
Specifications & Purity: Moligand™, ≥95%(GC), MP 68-71°C
Lot #: D2416481
SKU #: **S108289**
Version: **1**
Analysis #: **337657**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	68-71 (°C)	70.95000 °C
Purity(GC)	95-100 (%)	95.42 %
Appearance (S108289)	white powder or solid	white powder or solid
Solubility,Colorless to Light Yellow,Clear to Hazy 10% CHCl ₃	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager