

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-23 12:54:38
Date of Next Testing: 2030-09-22 12:54:38
Product Name: **Stearic acid**
CAS Number: 57-11-4
Grades & Purity: Moligand™, ≥95%(GC), MP 68-71°C
Lot #: I2623221
SKU #: **S108289**
Version: **1**
Analysis #: **787432**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.54700 %
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% CHCl ₃	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager