

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-20 15:03:20

Date of Next Testing: 2027-08-10 15:03:20

Product Name: **Stearic acid**

CAS Number: 57-11-4

Specifications & Purity: Moligand™, analytical standard, ≥99.5%(GC)

Lot #: H2513681

SKU #: **S108287**

Version: **1**

Analysis #: **531000**

Storage Temperature: Room temperature, Desiccated

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Melting point     | 70-72 (°C)            | 71.93000 °C           |
| Purity(GC)        | 99.5-100 (%)          | 99.59000 %            |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager