

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-13 14:56:19

Date of Next Testing: 2025-09-02 14:56:19

Product Name: **Stearoyl chloride**

CAS Number: 112-76-5

Specifications & Purity: 97%(GC)

Lot #: K2126338

SKU #: **S101680**

Analysis: **275593**

Storage Temperature: Room temperature,Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.49 %
Purity(Titration by AgNO3)	96.5-103.5 (%)	98.53 %
Appearance (S101680)	Colorless,White to Brown Solid or Viscous Liquid	Colorless,White to Brown Solid or Viscous Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager