

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 11:25:47

Date of Next Testing: 2027-10-15 11:25:47

Product Name: **11-Mercaptoundecanoic acid (MUDA)**

CAS Number: 71310-21-9

Specifications & Purity: $\geq 95\%$

Lot #: J2509688

SKU #: **W137684**

Version: **1**

Analysis #: **591631**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.36200 %
Appearance (W137684)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager