

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 11:14:07
 Date of Next Testing: 2027-10-15 11:14:07
 Product Name: **11-Mercaptoundecanoic acid (MUDA)**
 CAS Number: 71310-21-9
 Specifications & Purity: $\geq 95\%$
 Lot #: J2509686
 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