

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-10 16:06:39

Date of Next Testing: 2029-01-09 16:06:39

Product Name: **Undecanedioic acid**

CAS Number: 1852-04-6

Specifications & Purity: $\geq 97\%$

Lot #: C2124302

SKU #: **U107255**

Version: **1**

Analysis #: **461132**

Parameter	Limit Values	Result
Melting point	109-113 (°C)	112.84800 °C
Purity(HPLC)	97-100 (%)	99.53200 %
Purity (Titration by NaOH)	96.5-102.5 (%)	97.03 %
Appearance (U107255)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager