

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-02 11:27:49

Date of Next Testing: 2027-08-01 11:27:49

Product Name: **Undecanedioic acid**

CAS Number: 1852-04-6

Specifications & Purity: $\geq 97\%$

Lot #: G2322931

SKU #: **U107255**

Version: **1**

Analysis #: **246317**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.07700 %
Purity (Titration by NaOH)	96.5-102.5 (%)	99.77000 %
Melting point	109-113 (°C)	109.38000 °C
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



John Su
QA & QC Manager