

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-27 14:24:55

Date of Next Testing: 2026-01-26 14:24:55

Product Name: **Undecanedioic acid**

CAS Number: 1852-04-6

Specifications & Purity: $\geq 97\%$

Lot #: C1829176

SKU #: **U107255**

Version: **1**

Analysis #: **070760**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	109-113 (°C)	112.03000 °C
Purity(HPLC)	97-100 (%)	99.84000 %
Purity (Titration by NaOH)	96.5-102.5 (%)	100.50000 %
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