

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-03 14:33:05
Date of Next Testing: 2026-03-02 14:33:05
Product Name: **Hexadecanedioic Acid**
CAS Number: 505-54-4
Specifications & Purity: $\geq 97.0\%$
Lot #: B2226138
SKU #: **H157143**
Analysis: **059582**

Parameter	Limit Values	Result
Melting point	124-128 (°C)	127.55000 °C
Purity(HPLC)	97-100 (%)	99.38100 %
Appearance (H157143)	White to Beige Powder, Crystals and/or Chunks	White to Beige Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager