

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-20 10:23:37
Date of Next Testing: 2027-07-19 10:23:37
Product Name: **Hexadecanedioic Acid**
CAS Number: 505-54-4
Specifications & Purity: $\geq 97.0\%$
Lot #: G2312054
SKU #: **H157143**
Analysis: **254605**

Parameter	Limit Values	Result
Melting point	124-128 (°C)	127.98000 °C
Purity(HPLC)	97-100 (%)	99.81000 %
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