

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 08:52:22

Date of Next Testing: 2028-08-17 08:52:22

Product Name: **docosanedioic acid**

CAS Number: 505-56-6

Specifications & Purity: $\geq 98\%$

Lot #: H2515636

SKU #: **D303828**

Version: **1**

Analysis #: **561341**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.78000 %
Carbon by Elemental Analysis	68.5-83.4 (%)	70.90 %
Appearance(D303828)	White to Tan Powder,Solid,Crystals	White to tan powder,crystals,solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager