

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-25 13:30:07

Date of Next Testing: 2028-10-24 13:30:07

Product Name: **Dodecanedioic acid**

CAS Number: 693-23-2

Specifications & Purity: $\geq 99\%$

Lot #: J2422363

SKU #: **D109484**

Version: **1**

Analysis #: **384198**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	128-132 (°C)	129.90000 °C
Purity(HPLC)	99-100 (%)	99.82000 %
Appearance (D109484)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager