

Certificate of Analysis

Date of Testing: 2023-02-23 16:34:46

Date of Next Testing: 2027-02-22 16:34:46

Product Name: **Dodecanedioic acid**

CAS Number: 693-23-2

Specifications & Purity: 99%

Lot #: B2317609

SKU #: **D109484**

Analysis: **172852**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	128-132 (°C)	131.93000 °C
Purity(HPLC)	99-100 (%)	99.38300 %
Appearance (D109484)	White Powder or Crystals	White Powder or Crystals
Solubility in hot MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager