

## Certificate of Analysis

Date of Testing: 2023-02-23 13:32:23

Date of Next Testing: 2027-02-22 13:32:23

Product Name: **Dodecanedioic acid**

CAS Number: 693-23-2

Specifications & Purity: 99%

Lot #: B2317611

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