

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-07 23:34:56

Date of Next Testing: 2027-02-06 23:34:56

Product Name: **1,10-Decanediol**

CAS Number: 112-47-0

Specifications & Purity: Moligand™, ≥98%

Lot #: B2303256

SKU #: **D107052**

Version: **1**

Analysis #: **160077**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	72-75 (°C)	74.54000 °C
Purity(GC)	97-100 (%)	99.60500 %
Appearance (D107052)	White Powder ,Flakes, or Chips	White Powder ,Flakes, or Chips
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager