

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-11 15:05:33

Date of Next Testing: 2028-11-10 15:05:33

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

CAS Number: 112-47-0

Specifications & Purity: Moligand™, ≥98%

Lot #: K2407370

SKU #: **D107052**

Version: **1**

Analysis #: **427150**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.21300 %
Melting point	72-75 (°C)	74.86000 °C
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