

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 11:43:15
 Date of Next Testing: 2027-12-25 11:43:15
 Product Name: (±)-trans-1,2-Cyclohexanediol
 CAS Number: 1460-57-7
 Specifications & Purity: ≥95%(GC)
 Lot #: E2223037
 SKU #: C101651
 Version: 0
 Analysis #: 624233
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.85800 %
Melting point	100-106 (°C)	100.29800 °C
Appearance (C101651)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager