

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-20 09:26:31
 Date of Next Testing: 2027-01-20 09:26:31
 Product Name: (±)-trans-1,2-Cyclohexanediol
 CAS Number: 1460-57-7
 Specifications & Purity: ≥95%(GC)
 Lot #: I1903200
 SKU #: C101651
 Version: 0
 Analysis #: 464472
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.20000 %
Melting point	100-106 (°C)	101.30000 °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