

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 11:10:10
 Date of Next Testing: 2027-08-03 11:10:10
 Product Name: (S)-(+)-1-(2-Chlorophenyl)-1,2-ethanediol
 CAS Number: 133082-13-0
 Specifications & Purity: ≥96%
 Lot #: J1925057
 SKU #: S138159
 Version: 0
 Analysis #: 259660
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.72500 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	67-71 (°)	70.87000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager