

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-08 14:37:58

Date of Next Testing: 2029-01-07 14:37:58

Product Name: (R)-2-cyclohexyl-2-hydroxyacetic acid

CAS Number: 53585-93-6

Specifications & Purity: ≥95%

Lot #: C2303315

SKU #: C348615

Version: 2

Analysis #: 635080

Storage Temperature: Room temperature

Parameter	Limit Values	Result
specific rotation [α] _{20/D} (C=1% Acetic Acid)	-24--22 (°)	-23.89800 °
Purity(GC)	95-100 (%)	95.24100 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C348615)	White Powder or Crystals	White Powder or Crystals



John Su
QA & QC Manager