

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 09:30:39

Date of Next Testing: 2029-10-22 09:30:39

Product Name: (R)-(+)-2-(4-Hydroxyphenoxy)propionic acid

CAS Number: 94050-90-5

Specifications & Purity: ≥98%

Lot #: C1813116

SKU #: H102466

Version: 0

Analysis #: 591028

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.1 in MeOH)	36-39 (°)	38.79°
Purity(HPLC)	98-100 (%)	99.27300 %
Melting point	145-148 (°C)	145.99800 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.31 %
Appearance (H102466)	White to Off-White to brown Powder or Crystals	white to off-white to brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager