

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-21 15:16:55
 Date of Next Testing: 2029-10-20 15:16:55
 Product Name: (R)-(+)-2-(4-Hydroxyphenoxy)propionic acid
 CAS Number: 94050-90-5
 Specifications & Purity: ≥98%
 Lot #: C1813117
 SKU #: H102466
 Version: 0
 Analysis #: 589852

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.1 in MeOH)	36-39 (°)	38.79°
Purity(HPLC)	98-100 (%)	99.27000 %
Melting point	145-148 (°C)	146.00500 °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