

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 17:41:57
Date of Next Testing: 2026-12-05 17:41:57
Product Name: **Methyl (R)-(+)-2-(4-hydroxyphenoxy)propionate**
CAS Number: 96562-58-2
Specifications & Purity: $\geq 97\%$
Lot #: L2201063
SKU #: **M101516**
Version: **0**
Analysis #: **163867**

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	40-45 ($^{\circ}$)	43.00 $^{\circ}$
Melting point	64-67 ($^{\circ}\text{C}$)	65.00000 $^{\circ}\text{C}$
Purity(GC)	97-100 (%)	98.00%
Appearance (M101516)	light yellow to brown crystals	light yellow to brown crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager