

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-21 14:51:15
 Date of Next Testing: 2028-12-20 14:51:15
 Product Name: **Methyl (R)-(+)-2-(4-hydroxyphenoxy)propionate**
 CAS Number: 96562-58-2
 Specifications & Purity: $\geq 97\%$
 Lot #: L2418300
 SKU #: **M101516**
 Version: **0**
 Analysis #: **163867**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	40-45 (°)	43.00000 °
Melting point	64-67 (°C)	65.00000 °C
Purity(GC)	97-100 (%)	98.00000 %
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