

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 15:43:26
 Date of Next Testing: 2026-04-14 15:43:26
 Product Name: (S)-2-(4-Chlorophenyl)-2-hydroxyacetic acid
 CAS Number: 76496-63-4
 Specifications & Purity: ≥98%
 Lot #: C2331970
 SKU #: S194966
 Version: 1
 Analysis #: 178444
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] _{20/D} (c=0.5 in H ₂ O)	117.9-121.9 (°)	118.03000 °
Purity(HPLC area)	98-100 (%)	99.60800 %
Appearance(S194966)	White to Off-White Solid	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager