

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-07 09:10:07
 Date of Next Testing: 2026-12-06 09:10:07
 Product Name: **4-Hydroxy-L-(+)-2-phenylglycine**
 CAS Number: 32462-30-9
 Specifications & Purity: Moligand™, ≥99%
 Lot #: A1922047
 SKU #: **H157171**
 Version: **0**
 Analysis #: **163779**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	99-100 (%)	99.01800 %
Purity(HPLC)	99-100 (%)	99.02200 %
Specific Rotation [α] _{20/D} (c=1 in 1mol/L HCl)	155-161 (°)	157.60000 °
Appearance (H157171)	Colorless or white to almost white solid	Colorless or white to almost white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager