

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-04 17:58:24
Date of Next Testing: 2029-07-03 17:58:24
Product Name: **4-Hydroxy-D-phenylglycine**
CAS Number: 22818-40-2
Specifications & Purity: $\geq 99\%$
Lot #: F2523090
SKU #: **H111804**
Version: **1**
Analysis #: **129694**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.98900 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1\text{mol/L HCl})$	-160--155 (°)	-158.45 °
Appearance (H111804)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager