

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:25:32

Date of Next Testing: 2029-08-20 11:25:32

Product Name: **4-Fluoro-L-2-phenylglycine**

CAS Number: 19883-57-9

Specifications & Purity: $\geq 98\%$

Lot #: K2108090

SKU #: **F156773**

Version **1**

Analysis #: **556926**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30000 %
Specific rotation $[\alpha]_{20/D}(C=1,1\text{mol/L HCl})$	135-145 (°)	138.36000 °
Appearance(F156773)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager