

Certificate of Analysis

Date of Testing: 2025-03-29 16:39:55
 Date of Next Testing: 2029-03-28 16:39:55
 Product Name: **4-Fluoro-L-2-phenylglycine**
 CAS Number: 19883-57-9
 Specifications & Purity: $\geq 98\%$
 Lot #: C2521456
 SKU #: **F156773**
 Version: **1**
 Analysis #: **368787**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90700 %
Specific rotation $[\alpha]_{20/D}(C=1,1\text{mol/L HCl})$	135-145 (°)	135.79800 °
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



John Su
QA & QC Manager