

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-16 14:33:29
 Date of Next Testing: 2030-05-15 14:33:29
 Product Name: **4-Fluoro-D-2-phenylglycine**
 CAS Number: 93939-74-3
 Specifications & Purity: $\geq 98\%$
 Lot #: E2611295
 SKU #: **F156774**
 Version: **0**
 Analysis #: **640075**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1\text{mol/L HCl})$	-140--130 (°)	-130.23000 °
Purity(HPLC)	98-100 (%)	98.14400 %
Appearance (F156774)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager