

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-14 10:55:52
Date of Next Testing: 2025-08-13 10:55:52
Product Name: **D-(-)-2-(2,5-Dihydrophenyl)glycine**
CAS Number: 26774-88-9
Specifications & Purity: $\geq 97.0\%$
Lot #: H23081013
SKU #: **R137145**
Analysis: 245439
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Assay	97-100 (%)	99.70%
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in } 1\text{mol/L HCl})$	-160--150 (°)	-151.84°
Appearance (R137145)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager