

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-01-25 16:21:10  
Date of Next Testing: 2024-01-25 16:21:10  
Product Name: **D-(-)-2-(2,5-Dihydrophenyl)glycine**  
CAS Number: 26774-88-9  
Specifications & Purity:  $\geq 97.0\%$   
Lot #: F1622093  
SKU #: **R137145**  
**Analysis: 070253**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1\text{mol/L HCl})$	-160--150 (°)	-158.00 °
Assay	97-100 (%)	99.10 %
Appearance (R137145)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager