

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-26 14:58:34

Date of Next Testing: 2029-02-25 14:58:34

Product Name: **L-(+)- $\alpha$ -Phenylglycine**

CAS Number: 2935-35-5

Specifications & Purity:  $\geq 98\%$ 

Lot #: B2525014

SKU #: **P109236**Version: **0**Analysis #: **174674**

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1\text{mol/L HCl})$	150-160 ( $^{\circ}$ )	157.47 $^{\circ}$
Purity(HPLC)	98-100 (%)	99.83100 %
Appearance (P109236)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager