

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 13:34:21

Date of Next Testing: 2029-06-17 13:34:21

Product Name: **DL- α -Phenylglycine**

CAS Number: 2835-06-5

Specifications & Purity: $\geq 98\%$

Lot #: H2125037

SKU #: **P101745**

Version: **0**

Analysis #: **526358**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.00000 %
Volatile matter	0-0.25 (%)	0.10000 %
Iron(Fe)	0-20 (ppm)	20.00000 ppm
Sulfate(SO42-)	0-500 (ppm)	500.00000 ppm
Appearance (P101745)	White to Yellow Powder	White to Yellow Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in NaOH solution	almost transparency	almost transparency



John Su
QA & QC Manager