

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-01-04 16:51:45
Date of Next Testing:	2027-01-03 16:51:45
Product Name:	DL-β-Phenylalanine
CAS Number:	614-19-7
Specifications & Purity:	$\geq 98\%$
Lot #:	L2216601
SKU #	P113810
Version	0
Analysis #:	158857
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	100.96000 %
Appearance (P113810)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager