

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-16 13:46:54

Date of Next Testing: 2026-02-15 13:46:54

Product Name: **N-Carbobenzoxy-DL-phenylalanine**

CAS Number: 3588-57-6

Specifications & Purity: $\geq 98\%$

Lot #: D23231300

SKU #: **N159603**

Version: **0**

Analysis #: **074059**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Phenylalanine	0-0.1 (%)	0.09000 %
Purity(HPLC)	98-100 (%)	99.43600 %
Melting point	101-106 (°C)	104.08000 °C
Appearance (N159603)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager