

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 13:52:31

Date of Next Testing: 2029-11-19 13:52:31

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

CAS Number: 3588-57-6

Specifications & Purity: $\geq 98\%$

Lot #: D1802075

SKU #: **N159603**

Version: **0**

Analysis #: **606924**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Phenylalanine	0-0.1 (%)	0.08600 %
Purity(HPLC)	98-100 (%)	99.43400 %
Melting point	101-106 (°C)	104.07800 °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