

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2021-10-30 13:49:40  
Date of Next Testing: 2025-10-29 13:49:40  
Product Name: **N-(Carbobenzyloxy)-D-phenylalaninol**  
CAS Number: 58917-85-4  
Specifications & Purity: 97%  
Lot #: J2126512  
SKU #: **C117144**  
Analysis: **046386**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.61760 %
Melting point	91-95 (°C)	94.19000 °C
Specific Rotation [α] <sub>20</sub> /D(c=2 in MeOH)	40-44 (°)	42.99°
Appearance (C117144)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager