

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 10:27:19

Date of Next Testing: 2029-05-21 10:27:19

Product Name: **Boc-D-Phe-OH**

CAS Number: 18942-49-9

Specifications & Purity: $\geq 99\%$

Lot #: E2515052

SKU #: **B105768**

Version: **1**

Analysis #: **232168**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in EtOH})}$	-28--22 (°)	-25.58100°
Purity(Neutralization titration)	99-101 (%)	100.02000 %
Appearance (B105768)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager