

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-05 10:51:09

Date of Next Testing: 2029-11-04 10:51:09

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

CAS Number: 33125-05-2

Specifications & Purity: $\geq 98\%$

Lot #: B2215300

SKU #: **B117100**

Version: **1**

Analysis #: **599314**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	89-93 (°C)	92.86800 °C
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in EtOH})}$	-145--135 (°)	-142.07680 °
Purity(HPLC)	98-100 (%)	99.71700 %
Appearance (B117100)	White to Off-White Powder	White to Off-White Powder
TLC Analysis	One spot	One spot
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager