

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 10:41:01
 Date of Next Testing: 2030-05-18 10:41:01
 Product Name: **Boc-D-Phg-OH**
 CAS Number: 33125-05-2
 Specifications & Purity: $\geq 98\%$
 Lot #: E2611012
 SKU #: **B117100**
 Version: **1**
 Analysis #: **708950**
 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