

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-09 21:58:51

Date of Next Testing: 2027-02-08 21:58:51

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

CAS Number: 2900-27-8

Specifications & Purity: $\geq 98\%$

Lot #: B2304536

SKU #: **B109237**

Version: **2**

Analysis #: **154311**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.49500 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in EtOH})}$	134-147 (°)	145.94800 °
Melting point	88-95 (°C)	93.00000 °C
Appearance (B109237)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager