

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-16 14:17:34

Date of Next Testing: 2028-01-15 14:17:34

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

CAS Number: 2900-27-8

Specifications & Purity: $\geq 98\%$

Lot #: A2408150

SKU #: **B109237**

Version: **2**

Analysis #: **297659**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.56800 %
Melting point	88-95 (°C)	92.69000 °C
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	134-147 (°)	146.95000 °
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