

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-09 17:20:56

Date of Next Testing: 2026-08-08 17:20:56

Product Name: **Boc-Cys(Bzl)-OH**

CAS Number: 5068-28-0

Specifications & Purity: $\geq 99\%$

Lot #: H2205657

SKU #: **B116688**

Version: **1**

Analysis #: **097420**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.77700 %
Melting point	85-90 (°C)	86.51000 °C
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in AcOH})$	-46~-42 (°)	-42.01000 °
Appearance (B116688)	white powder	White powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager