

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-06 13:52:32

Date of Next Testing: 2028-03-05 13:52:32

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

CAS Number: 21947-98-8

Specifications &amp; Purity: 99%

Lot #: F2011019

SKU #: **B103066****Analysis:** **326565**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	145-150 (°C)	149.41000 °C
Specific Rotation [α] <sub>20</sub> /D(c=1 in EtOH)	25-29 (°)	28.92°
Purity(HPLC)	99-100 (%)	99.03000 %
Appearance (B103066)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager