

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 13:52:28

Date of Next Testing: 2029-07-16 13:52:28

Product Name: **N-Boc-D-tryptophanol**

CAS Number: 158932-00-4

Specifications & Purity: $\geq 98\%$

Lot #: J2116049

SKU #: **B118744**

Version: **0**

Analysis #: **543152**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	119-121 (°C)	119.36800 °C
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in AcOH})$	52-54 (°)	52.01000 °
Purity(HPLC)	98-100 (%)	99.14000 %
Appearance (B118744)	White Powder or Chunks	White Powder or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager