

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-11 13:37:54

Date of Next Testing: 2026-08-10 13:37:54

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

CAS Number: 158932-00-4

Specifications & Purity: $\geq 98\%$

Lot #: J1812063

SKU #: **B118744**

Version: **0**

Analysis #: **123960**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	119-121 (°C)	120.50000 °C
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in AcOH})$	52-54 (°)	53.30000 °
Purity(HPLC)	98-100 (%)	98.20400 %
Appearance (B118744)	White Powder or Chunks	White Powder or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager