

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 13:35:13

Date of Next Testing: 2028-09-17 13:35:13

Product Name: **N-Boc-trans-4-(Fmoc-amino)-L-proline**

CAS Number: 176486-63-8

Specifications & Purity: $\geq 97\%$

Lot #: L2209358

SKU #: **S134326**

Version: **0**

Analysis #: **573211**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.80100 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	-40--34 (°)	-39.51 °
Appearance (S134326)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager