

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-12 15:54:50  
Date of Next Testing: 2026-11-11 15:54:50  
Product Name: **N-Boc-trans-4-fluoro-L-proline methyl ester**  
CAS Number: 203866-18-6  
Specifications & Purity: 97%  
Lot #: K2204352  
SKU #: **B119049**  
**Analysis: 120711**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.92700 %
Specific Rotation(c=1%; -85~-75 (°) MeOH)		-84.21 °
Appearance (B119049)	White to tan solid or powder or crystals or Colorless to pale yellow liquid	White to tan solid or powder or crystals or Colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager