

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-08 17:15:28  
Date of Next Testing: 2029-01-07 17:15:28  
Product Name: **(S)-Boc-4-fluoro- $\beta$ -Phe-OH**  
CAS Number: 479064-88-5  
Specifications & Purity:  $\geq$ 98%(HPLC)  
Lot #: D2102086  
SKU #: **I134980**  
Version: **0**  
Analysis #: **459551**

Parameter	Limit Values	Result
Specific Rotation [ $\alpha$ ] <sub>D</sub> (c=1 in MeOH)	-37--34 (°)	-35.99°
Purity(HPLC)	98-100 (%)	98.05300%
Appearance (I134980)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager