

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- β -Phe-OH
 CAS Number: 479064-88-5
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: D2102088
 SKU #: I134980
 Version: 0
 Analysis #: 459551

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-37--34 ($^{\circ}$)	-35.99 $^{\circ}$
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