

Certificate of Analysis

Date of Testing: 2024-11-18 09:51:34

Date of Next Testing: 2026-11-18 09:51:34

Product Name: **Fmoc-D-Phe(3-CF₃)-OH**

CAS Number: 205526-28-9

Specifications & Purity: ≥98%

Lot #: B23011048

SKU #: **F137097**

Version: **0**

Analysis #: **437739**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	29-35 (°)	34.89°
Purity(HPLC)	98-100 (%)	99.10000 %
Appearance (f137097)	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