

Certificate of Analysis

Date of Testing: 2024-12-26 14:53:28

Date of Next Testing: 2026-12-26 14:53:28

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

CAS Number: 205526-37-0

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: B23011046

SKU #: **F135793**

Version: **1**

Analysis #: **432357**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.89%
Specific rotation $[\alpha]_{20/D(C=1,DMF)}$	33-36 (°)	33.08200°
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



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QA & QC Manager