

Certificate of Analysis

Date of Testing: 2025-03-10 14:18:10

Date of Next Testing: 2029-03-09 14:18:10

Product Name: **Fmoc-Phe(4-Me)-OH**

CAS Number: 199006-54-7

Specifications & Purity: $\geq 98\%$

Lot #: H1704093

SKU #: **F101574**

Version: **0**

Analysis #: **478492**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.60000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-34--31 (°)	-32.20 °
Appearance (F101574)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager