

Certificate of Analysis

Date of Testing: 2024-07-04 14:32:59

Date of Next Testing: 2028-07-03 14:32:59

Product Name: **Fmoc-D-Phg-OH**

CAS Number: 111524-95-9

Specifications & Purity: 98%

Lot #: G2403350

SKU #: **F117101**

Version: **0**

Analysis #: **363710**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.71700 %
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-84--78 (°)	-79.82 °
Appearance (F117101)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager