

Certificate of Analysis

Date of Testing: 2024-11-28 13:12:28

Date of Next Testing: 2028-11-27 13:12:28

Product Name: **Fmoc-Met-OH**

CAS Number: 71989-28-1

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

Lot #: K2427443

SKU #: **F105473**

Version: **0**

Analysis #: **385794**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-32--27 (°)	-27.09°
Purity(HPLC)	98-100 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (F105473)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals



John Su
QA & QC Manager