

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-18 14:52:25

Date of Next Testing: 2029-06-17 14:52:25

Product Name: **Fmoc-Met(o)-OH**

CAS Number: 76265-70-8

Specifications & Purity: $\geq 97\%$

Lot #: F2608017

SKU #: **Y42777**

Version: **0**

Analysis #: **729795**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.19 %
Specific Rotation [α] ₂₀ /D(c=1 DMF)	-6.8-2.8 (°)	-6.75 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(Y42777)	white to slight yellow to beige powder to crystal	white to slight yellow to beige powder to crystal

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

