

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 10:35:00

Date of Next Testing: 2029-04-15 10:35:00

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

CAS Number: 112883-40-6

Specifications & Purity: $\geq 98\%$

Lot #: I1313045

SKU # **F116840**Version **1**Analysis #: **495614**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	130-134 (°C)	130.99600 °C
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	27-33 (°)	31.09600 °
Purity(HPLC)	98-100 (%)	99.49800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager