

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-20 15:31:58

Date of Next Testing: 2030-03-19 15:31:58

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

CAS Number: 112883-40-6

Specifications & Purity: $\geq 98\%$

Lot #: E2231351

SKU #: **F116840**

Version: **1**

Analysis #: **673161**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	130-134 (°C)	131.42800 °C
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	27-33 (°)	28.19000 °
Purity(HPLC)	98-100 (%)	98.26000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager