

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 10:09:19

Date of Next Testing: 2027-06-04 10:09:19

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

CAS Number: 112883-40-6

Specifications & Purity: $\geq 98\%$

Lot #: H1912055

SKU #: **F116840**Version: **1**Analysis #: **233747**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	130-134 (°C)	131.40000 °C
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	27-33 (°)	29.30000 °
Purity(HPLC)	98-100 (%)	98.25000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager