

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-15 15:58:27

Date of Next Testing: 2028-03-14 15:58:27

Product Name: **Fmoc-N-Me-Thr(Bzl)-OH**

CAS Number: 198561-81-8

Specifications & Purity: $\geq 95\%$

Lot #: C2514743

SKU #: **F182514**

Version: **2**

Analysis #: **476314**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	96.04 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	14-18 (°)	17.37 °
Appearance(F182514)	White to off-white to light yellow solid	white to off-white to light yellow solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager