

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-20 15:20:56

Date of Next Testing: 2029-01-19 15:20:56

Product Name: **Fmoc-N-methyl-L-leucine**

CAS Number: 103478-62-2

Specifications & Purity: Moligand™, ≥99%

Lot #: E1703044

SKU #: **F117114**

Version: **0**

Analysis #: **465326**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.10000 %
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-22--19 (°)	-19.20000 °
Melting point	111-115 (°C)	111.00000 °C
Appearance (F117114)	white powder and/or lumps	white powder and/or lumps
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager