

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-02 11:03:29  
 Date of Next Testing: 2026-08-01 11:03:29  
 Product Name: **N-Fmoc-7-methyl-L-tryptophan**  
 CAS Number: 1808268-53-2  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: G2324150  
 SKU #: **S587749**  
 Version: **1**  
 Analysis #: **246552**  
 Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.70400 %            |
| Enantiomeric Excess      | 99-100 (%)            | 99.98310 %            |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager