

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-03 12:13:34

Date of Next Testing: 2025-11-02 12:13:34

Product Name: **Fmoc-2-nitro-D-phenylalanine**

CAS Number: 478183-70-9

Specifications & Purity:  $\geq 97\%$

Lot #: J2222313

SKU #: **F349608**

Version: **1**

Analysis #: **127090**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 99.66700 %            |
| Optical purity(HPLC)(ee) | 97-100 (%)            | 98.30000 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager