

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-08-06 14:36:35

Date of Next Testing: 2029-08-05 14:36:35

Product Name: **Fmoc-Abu-OH**

CAS Number: 135112-27-5

Specifications & Purity:  $\geq 98\%$

Lot #: J2323575

SKU #: **F587041**

Version: **2**

Analysis #: **751423**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                                            | Limit Values          | Result                |
|------------------------------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)                                    | 98-100 (%)            | 99.54000 %            |
| Specific Rotation $[\alpha]_{20/D(c=1 \text{ DMF})}$ | -22~-17 (°)           | -17.10800 °           |
| Proton NMR spectrum                                  | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager