



## **Certificate of Analysis**

## **Compound Information**

Product Name: Fmoc-Ala-OH

 Cat. No.:
 1030687

 CAS No.:
 35661-39-3

 Molecular Formula:
 C<sub>18</sub>H<sub>17</sub>NO<sub>4</sub>

Molecular Weight:
Chemical Structure:

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311.33

## **Batch Information**

**Batch No.:** Lg0803289906

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-08-03

 Retest Date:
 2026-08-02

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.92% Residue on Ignition: 0.13%

Optical Rotation: -18.101° (C=1.00 g/100ml, DMF)

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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