



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** Fmoc-D-Trp(Boc)-OH

 Cat. No.:
 1023030

 CAS No.:
 163619-04-3

 Molecular Formula:
  $C_{31}H_{30}N_2O_6$ 

Chemical Structure:

**Molecular Weight:** 

526.58

## **Batch Information**

**Batch No.:** Lg0411235861

**Storage:** Storage temp. 2-8°C

Test Date: 2023-04-11

Retest Date: 2026-04-10

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.56%

 OR(C=1.00g/100ml DMF):
 20.8°

 Water(KF):
 0.94%

**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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