

## Certificate of Analysis

### Compound Information

**Product Name:** Fmoc-HoPro-OH

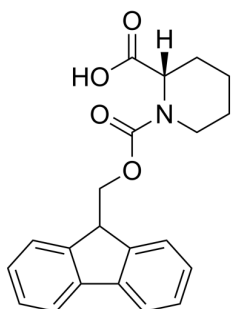
**Cat. No.:** 1045018

**CAS No.:** 86069-86-5

**Molecular Formula:** C<sub>21</sub>H<sub>21</sub>NO<sub>4</sub>

**Molecular Weight:** 351.40

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf1110181438

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-11-10

**Retest Date:** 2025-11-09

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (HPLC):** 99.23%

**Water(KF):** 0.17%

**OR(C=1.00 g/100ml, DMF):** -23.6°

**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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