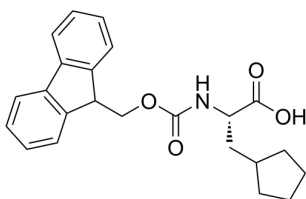


## Certificate of Analysis

### Compound Information

**Product Name:** Fmoc-Cpa-OH  
**Cat. No.:** 1069510  
**CAS No.:** 371770-32-0  
**Molecular Formula:** C<sub>23</sub>H<sub>25</sub>NO<sub>4</sub>  
**Molecular Weight:** 379.45  
**Chemical Structure:**



### Batch Information

**Batch No.:** Ld113024360  
**Storage:** Storage temp. 2-8°C  
**Test Date:** 2020-11-30  
**Retest Date:** 2023-11-29  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Optical Rotation:** Consistent with structure  
**Purity (HPLC):** 99.09%  
**Water(KF):** 0.381%  
**Loss on Drying:** 0.67%  
**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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