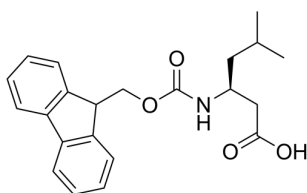


## Certificate of Analysis

### Compound Information

**Product Name:** Fmoc-β-HoLeu-OH  
**Cat. No.:** 1024799  
**CAS No.:** 193887-44-4  
**Molecular Formula:** C<sub>22</sub>H<sub>25</sub>NO<sub>4</sub>  
**Molecular Weight:** 367.44  
**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0725285487  
**Storage:** Storage temp. 2-8°C  
**Test Date:** 2023-07-25  
**Retest Date:** 2026-07-24  
**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**Optical Rotation:** -25.2° (C=0.15g/100ml CHCl<sub>3</sub>)  
**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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