



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1-[(1,1-Dimethylethoxy)carbonyl]-N-[(9H-fluoren-9-ylmethoxy)carbonyl]-D-histidine

Cat. No.: 1518226

**CAS No.:** 159631-28-4

Molecular Formula:  $C_{26}H_{27}N_3O_6$ 

Molecular Weight: 477.51

**Chemical Structure:** 

O H O O H

## **Batch Information**

**Batch No.:** Lf0803158118

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-08-04 **Retest Date:** 2025-08-03

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Enantiomeric Excess: 100.00%

Purity (NMR): ≥96.0%

**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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