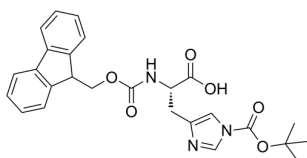


Certificate of Analysis

Compound Information

| | |
|----------------------------|---------------------------------------------------------------|
| Product Name: | Fmoc-His(Boc)-OH |
| Cat. No.: | 1137748 |
| CAS No.: | 81379-52-4 |
| Molecular Formula: | C ₂₆ H ₂₇ N ₃ O ₆ |
| Molecular Weight: | 477.51 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf1114182286 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2022-11-14 |
| Retest Date: | 2025-11-13 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|-------------------------------------------------------------------------|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| Water(KF): | 0.30% |
| OR(C=1.00 g/100ml,DMF): | -9.1° |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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