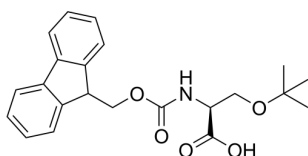


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Fmoc-Ser(tBu)-OH |
| Cat. No.: | 1040762 |
| CAS No.: | 71989-33-8 |
| Molecular Formula: | C ₂₂ H ₂₅ NO ₅ |
| Molecular Weight: | 383.44 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | L407088 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2024-04-22 |
| Retest Date: | 2027-04-21 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 98.32% |
| Optical Rotation[a]: | 25.134°(C=0.01g/ml EA) |
| Water(KF): | 0.07% |
| 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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