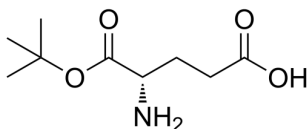


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | H-Glu-OtBu |
| Cat. No.: | 1066077 |
| CAS No.: | 45120-30-7 |
| Molecular Formula: | C ₉ H ₁₇ NO ₄ |
| Molecular Weight: | 203.24 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lg1117336314 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2023-11-17 |
| Retest Date: | 2026-11-16 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| Water(KF): | 0.21% |
| Residue on Ignition: | 0.12% |
| Optical Rotation: | 14° (C=0.01005 g/ml, H ₂ O) |
| 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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