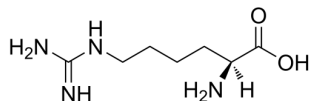


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | H-HoArg-OH |
| Cat. No.: | 1022605 |
| CAS No.: | 156-86-5 |
| Molecular Formula: | C ₇ H ₁₆ N ₄ O ₂ |
| Molecular Weight: | 188.23 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf1010173472 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2022-10-10 |
| Retest Date: | 2025-10-09 |
| Origin: | Shanghai, China |

QC Summary

| | |
|-------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| OR(C=1.00g/100ml 6N/HCL): | 14.2° |
| 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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