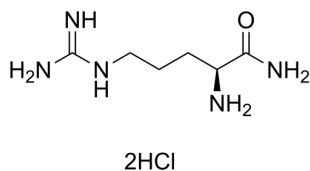


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | H-Arg-NH ₂ ·2HCl |
| Cat. No.: | 1022043 |
| CAS No.: | 14975-30-5 |
| Molecular Formula: | C ₆ H ₁₇ Cl ₂ N ₅ O |
| Molecular Weight: | 246.14 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Le061676145 |
| Storage: | Storage temp. -20°C |
| Test Date: | 2021-06-16 |
| Retest Date: | 2024-06-15 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Optical Rotation: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| 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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