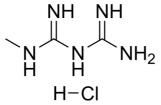




Certificate of Analysis

Compound Information

| Product Name: | 1-Methylbiguanide (hydrochloride) |
|---------------------|---|
| Cat. No.: | 1204339 |
| CAS No.: | 1674-62-0 |
| Molecular Formula: | C ₃ H ₁₀ CIN ₅ |
| Molecular Weight: | 151.60 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Lg0313212043 |
|--------------|---|
| Storage: | 2-8°C, sealed storage, away from moisture and light |
| Test Date: | 2023-03-13 |
| Retest Date: | 2026-03-12 |
| Origin: | Shanghai, China |
| | |

QC Summary

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | 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.

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