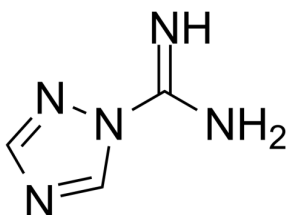


Certificate of Analysis

Compound Information

| | |
|---------------------|---------------------------------------------------|
| Product Name: | 1H-1,2,4-Triazole-1-carboximidamide hydrochloride |
| Cat. No.: | 1024869 |
| CAS No.: | 19503-26-5 |
| Molecular Formula: | C ₃ H ₆ ClN ₅ |
| Molecular Weight: | 147.57 |
| Chemical Structure: | |



HCl

Batch Information

| | |
|--------------|---------------------|
| Batch No.: | Lf0812159943 |
| Storage: | Storage temp. 2-8°C |
| Mfg. Date: | 2022-08-12 |
| Retest Date: | 2025-08-11 |
| 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% |
| Water(KF): | 0.57% |
| 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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