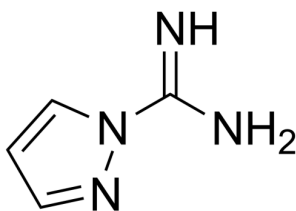


## Certificate of Analysis

### Compound Information

Product Name:	1H-Pyrazole-1-carboximidamide (hydrochloride)
Cat. No.:	1031986
CAS No.:	4023-02-3
Molecular Formula:	C <sub>4</sub> H <sub>7</sub> ClN <sub>4</sub>
Molecular Weight:	146.58
Chemical Structure:	



HCl

### Batch Information

Batch No.:	Lc1211032
Storage:	Storage temp. 2-8°C
Test Date:	2019-12-12
Retest Date:	2022-12-11
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (LCMS):	99.51%
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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