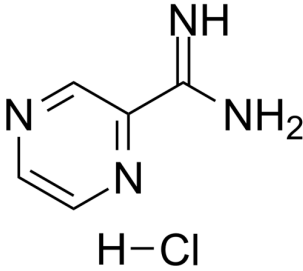
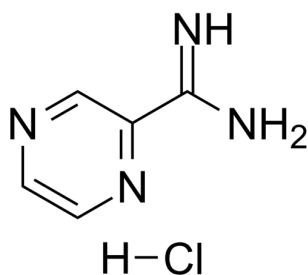


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Pyrazine-2-carboximidamide hydrochloride
<b>Cat. No.:</b>	1088707
<b>CAS No.:</b>	138588-41-7
<b>Molecular Formula:</b>	C <sub>5</sub> H <sub>7</sub> ClN <sub>4</sub>
<b>Molecular Weight:</b>	158.59
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lb0821075
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2018-08-22
<b>Retest Date:</b>	2022-08-21
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light green to green (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥90.0%
<b>Conclusion:</b>	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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