



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Formimidamide hydrochloride

Cat. No.:1038488CAS No.:6313-33-3Molecular Formula: $CH_5CIN_2$ Molecular Weight:80.52

**Chemical Structure:** 

 $H_2N^{N}$ NH

HCI

**Batch Information** 

**Batch No.:** Lf1205187667

**Storage:** Storage temp. 2-8°C

**Test Date**: 2022-12-05 **Retest Date**: 2025-12-04

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.40%

 Residue on Ignition:
 0.30%

**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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