



## **Certificate of Analysis**

**Compound Information** 

Product Name: Buformin (hydrochloride)

Cat. No.: 1176777 
CAS No.: 1190-53-0 
Molecular Formula:  $C_6H_{16}CIN_5$  
Molecular Weight: 193.68

**Chemical Structure:** 

NH NH N NH<sub>2</sub>

H-CI

**Batch Information** 

Batch No.: L410468

**Storage:** 2-8°C, stored under nitrogen, away from moisture

 Test Date:
 2024-04-24

 Retest Date:
 2027-04-23

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Assay (QNMR):** 57.97%

**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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