



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:

 $\begin{array}{c|c}
 & NH & NH \\
 & N & NH_2 \\
 & H & H
\end{array}$

H-CI

Batch Information

Batch No.: Lf0117119194

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2021-09-15

 Retest Date:
 2024-09-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

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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