



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1,3-Dimethylpiperazine dihydrochloride

Cat. No.: 1244380

**CAS No.**: 1220040-19-6

Molecular Formula:  $C_6H_{16}Cl_2N_2$ Molecular Weight: 187.11

Chemical Structure:

NNH

H-CI H-CI

**Batch Information** 

**Batch No.:** Lf0915168375

**Storage:** Store at room temperature

 Mfg. Date:
 2022-09-15

 Retest Date:
 2027-09-14

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥95.0%

**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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