



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1-(3-Chloropropyl)-4-methylpiperazine dihydrochloride

Cat. No.: 1067738 
CAS No.: 2031-23-4 
Molecular Formula:  $C_8H_{19}Cl_3N_2$ 

Molecular Weight: 249.61

**Chemical Structure:** 

CI

H-CI H-CI

**Batch Information** 

**Batch No.:** Lg0510247857

**Storage:** Store at room temperature

 Test Date:
 2023-05-10

 Retest Date:
 2028-05-09

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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