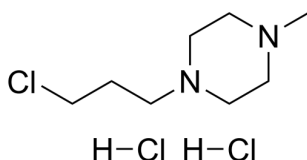


Certificate of Analysis

Compound Information

Product Name:	1-(3-Chloropropyl)-4-methylpiperazine dihydrochloride
Cat. No.:	1067738
CAS No.:	2031-23-4
Molecular Formula:	C ₈ H ₁₉ Cl ₃ N ₂
Molecular Weight:	249.61
Chemical Structure:	



Batch Information

Batch No.:	Lg0424241294
Storage:	Store at room temperature
Test Date:	2023-04-24
Retest Date:	2028-04-23
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.

Tel: 400-821-0725

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