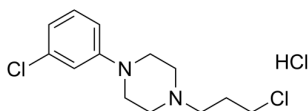


Certificate of Analysis

Compound Information

Product Name:	1-(3-Chlorophenyl)-4-(3-chloropropyl)piperazine hydrochloride
Cat. No.:	1034603
CAS No.:	52605-52-4
Molecular Formula:	C ₁₃ H ₁₉ Cl ₃ N ₂
Molecular Weight:	309.66
Chemical Structure:	



Batch Information

Batch No.:	Le040266026
Storage:	Store at room temperature
Test Date:	2021-04-09
Retest Date:	2026-04-08
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H 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.

Tel: 400-821-0725

E-mail: product@leyan.com

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