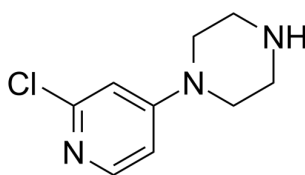


Certificate of Analysis

Compound Information

Product Name:	1-(2-Chloropyridin-4-yl)piperazine
Cat. No.:	1049549
CAS No.:	854159-45-8
Molecular Formula:	C ₉ H ₁₂ ClN ₃
Molecular Weight:	197.66
Chemical Structure:	



Batch Information

Batch No.:	Le080492892
Storage:	Storage temp. 2-8°C
Mfg. Date:	2021-08-05
Retest Date:	2024-08-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	97.16%
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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