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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Prochlorperazine EP Impurity C

Identification:

Chemical Name: 4-chloro-10-(3-(4-methylpiperazin-1-yl)propyl)-10H-phenothiazine hydrochloride

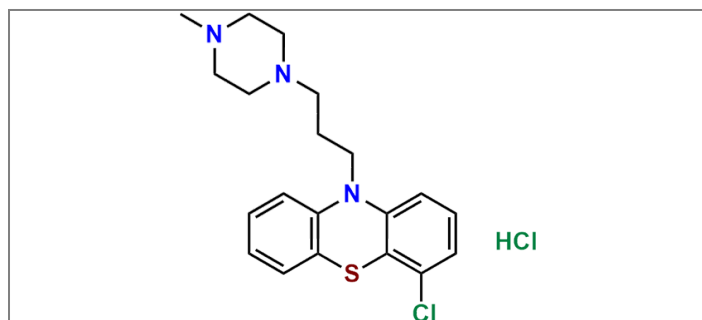
Synonyms : NA

CAS Number : NA

CAT Number : CP-P82028

Molecular Formula : C₂₀H₂₄ClN₃S : HCl

Molecular Weight : 373.9 : 36.46



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.