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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Zuclopenthixol Hydrochloride (In House Standard)

Identification:

Chemical Name: (Z)-2-(4-(3-(2-chloro-9H-thioxanthen-9-ylidene)propyl)piperazin-1-yl)ethan-1-ol hydrochloride

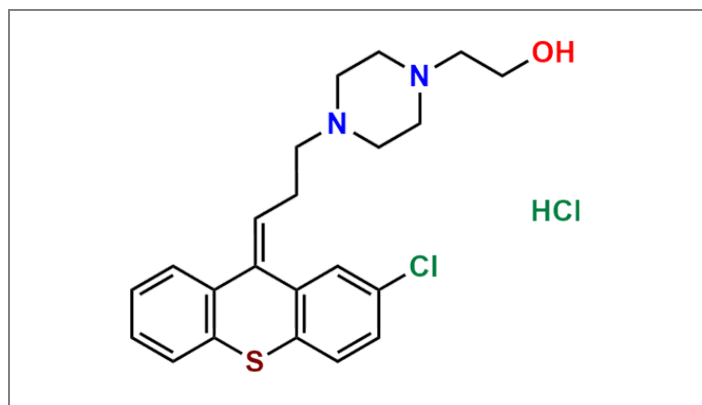
Synonyms : NA

CAS Number : 1275595-34-0

CAT Number : CP-Z25001

Molecular Formula : C₂₂H₂₅ClN₂O₂ : HCl

Molecular Weight : 401.0 : 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	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

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