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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Promazine EP Impurity D

Identification:

Chemical Name: N-(3-(10H-Phenothiazin-10-yl)propyl)-N-methyl-3-(10H-phenothiazin-10-yl)propan-1-amine

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-P136007	
Molecular Formula	: C31H31N3S2 : HCl	
Molecular Weight	: 509.74 : 36.46	s s s

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)	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.