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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Promazine EP Impurity A

Identification:

Chemical Name: 10-[3-(Dimethylamino)propyl]-5λ4-phenothiazin-5(10H)-one

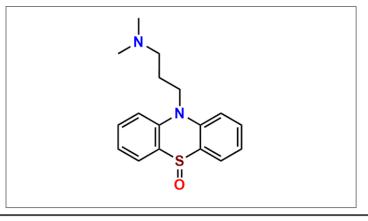
Synonyms : Promazine Sulfoxide (EP)

CAS Number : 146-21-4

CAT Number : CP-P136005

Molecular Formula : C17H20N2OS

Molecular Weight : 300.42



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.