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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Pericyazine (In House Standard)

Identification:

Chemical Name: 10-(3-(4-hydroxypiperidin-1-yl)propyl)-10H-phenothiazine-2-carbonitrile

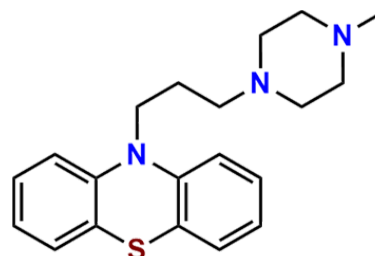
Synonyms : Nelactil ; Nemactil ; Neulactil ;
Neuleptil ; Periciazine ;
Periciazinum ; Properciazine ;
Propericiazine ; Propericyazine

CAS Number : 2622-26-6

CAT Number : CP-P167000

Molecular Formula : C₂₁H₂₃N₃O₃

Molecular Weight : 365.5



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.