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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Prochlorperazine N-Oxide Impurity 2

Identification:

Chemical Name: 1-(3-(2-chloro-10H-phenothiazin-10-yl)propyl)-4-methylpiperazine 1-oxide

Synonyms	: NA	` ∧
CAS Number	: NA	
CAT Number	: CP-P82029	<mark>0.</mark>
Molecular Formula	: C20H24CIN3OS	N CI
Molecular Weight	: 389.9	

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)	1HNMR	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.