



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Thioridazine EP Impurity C

Identification:

Chemical Name: 10-[2-[(2RS)-1-methylpiperidin-2-yl]ethyl]-2-(methylsulfanyl)-10H-phenothiazine 5-oxide

Synonyms	: Thioridazine 5-Sulfoxide	\bigcirc
CAS Number	: 5/8/7776	~N ~ 1
CAT Number	: CP-T112004	
Molecular Formula	: C21H26N2OS2	Ň S S
Molecular Weight	: 386.57	s U U

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.