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- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

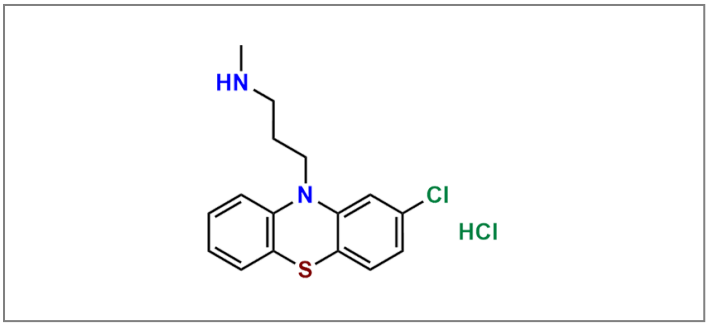
Analysis Date: Re-test Date:

Product Name: Chlorpromazine EP Impurity D

Identification:

Chemical Name: 3-(2-Chloro-10H-phenothiazin-10-yl)-N-methylpropan-1-amine hydrochloride

Synonyms	:	Demethylchlorpromazine ; Monomethylchlorpromazine
CAS Number	:	3953-65-9
CAT Number	:	CP-C19004
Molecular Formula	:	C16H17ClN2S : HCl
Molecular Weight	:	304.8 : 36.5
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



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
6)	Weight loss by TGA	-
7)	Potency by TGA	-

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.