









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: Nortriptyline EP Impurity B

Identification:

Chemical Name: 3-(5H-dibenzo[a,d][7]annulen-5-ylidene)-N-methylpropan-1-amine Hydrochloride

Synonyms : Cyclobenzaprine USP Related

Compound B;

Norcyclobenzaprine; Desmethyl

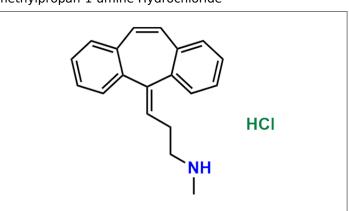
Cyclobenzaprine

CAS Number : 438-59-5

CAT Number : CP-N15002

Molecular Formula : C19H19N : HCl

Molecular Weight : 261.37 : 36.5



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	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Algorithm .

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.