









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: Mexiletine EP Impurity C

Identification:

Chemical Name: 1,1'-((3,3',5,5'-tetramethyl-[1,1'-biphenyl]-4,4'-diyl)bis(oxy))bis(propan-2-amine) dihydrochloride

Synonyms : NA

CAS Number : 2059988-39-3

CAT Number : CP-M35003

Molecular Formula : C22H32N2O2 : 2(HCl)

Molecular Weight : 356.51 : 2(36.46)

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

Allow The second

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.