









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2023 Re-test Date: Mar 2026

Product Name: Levocetrizine EP impurity C

Identification:

Chemical Name: (RS)-2-[2-[4-[(2-chlorophenyl)phenylmethyl]piperazin-1-yl]ethhoxy]acetic acid

Synonyms : Cetirizine 2-Chloro Analog

CAS Number : 83881-59-8

CAT Number : CP-L15003

Molecular Formula : C21H24Cl2N2O3

Molecular Weight : 388.89

Batch Number : CHEM-LEV-C

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	White Solid
2)	Solubility	Soluble in Methanol
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.27%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

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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.