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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Desloratadine 4,8-Dichloro Impurity

Identification:

Chemical Name: 4,8-Dichloro-11-(piperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine

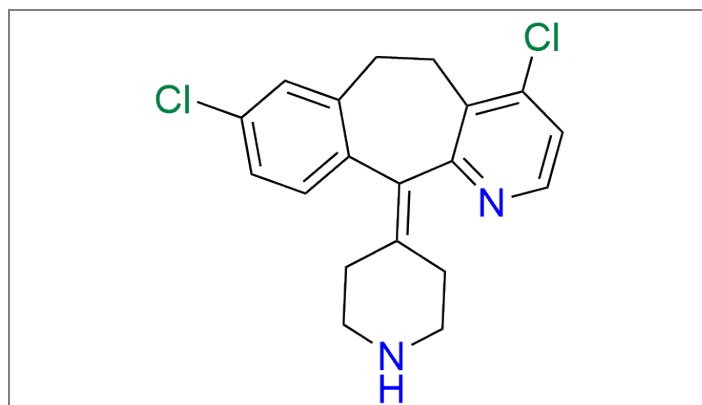
Synonyms : 4-Chloro Desloratadine

CAS Number : 133330-63-9

CAT Number : CP-D15013

Molecular Formula : C₁₉H₁₈Cl₂N₂

Molecular Weight : 345.27



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.