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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

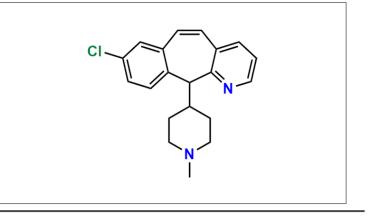
Re-test Date:

## **Product Name: Desloratadine Dihydro Impurity**

## Identification:

Chemical Name: 8-Chloro-11-(1-methylpiperidin-4-yl)-11H-benzo[5,6]cyclohepta[1,2-b]pyridine

Synonyms:NACAS Number:119770-61-5CAT Number:CP-D15030Molecular Formula:C20H21CIN2Molecular Weight:324.85



### **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.