

## CERTIFICATE OF ANALYSIS

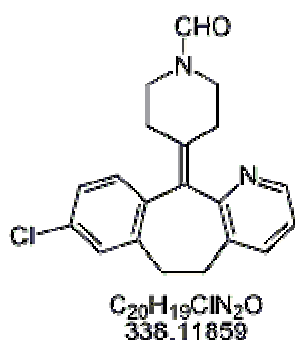
Reference Substance

Date

**Desloratadine N-Formyl Impurity**

**Batch No.:**

**IUPAC name:** 4-(8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)-1-formylpiperidine.



Molecular Formula: C<sub>20</sub>H<sub>19</sub>ClN<sub>2</sub>O

Molecular weight: 338.11859

Sr.#	Test	Results	Data ref.
1	Appearance	Off White solid	-----
2	IR	For information	Spectra attached
3	Purity by HPLC	100.0%	Chromatogram attached
4	NMR	Conform	Report attached
5	MASS	Conform	Report attached

**Storage condition:** Store at 2-8 degree temperature in desiccator and protect from light and moisture.

**Shipment date:**

**Manufacturing date:**

This certificate of analysis is valid for one year from date of manufacturing, provided the substance is stored under suitable conditions.

**Document data reference:**

*Prepared by*

*Reviewed by*

*Approved by*