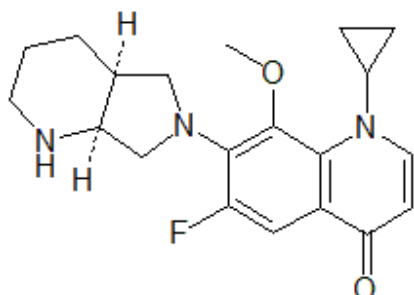


## CERTIFICATE OF ANALYSIS

Reference Substance

Date

**Moxifloxacin Decarboxy Impurity**
**Batch No.:**
**IUPAC Name:** 1-Cyclopropyl-6-fluoro-8-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline


Molecular Weight: 357.43

 Molecular Formula: C<sub>20</sub>H<sub>24</sub>FN<sub>3</sub>O<sub>2</sub>

Sr.#	Test	Results	Data ref.
1	Appearance	Off white solid	-----
2	Purity by HPLC	98.49%	Chromatogram attached
3	Mass	Conform	Report attached
4	HNMR	Conform	Report attached

**Storage condition:** Store at 2-8 degree, protect from direct sunlight and moisture.

This certificate of analysis is valid for three years from date of manufacturing provided the substance is stored under suitable conditions.

**Date of manufacturing:**
**Retest Date:**
**Document data reference:**
*Prepared by*
*Reviewed by*
*Approved by*