

CERTIFICATE OF ANALYSIS

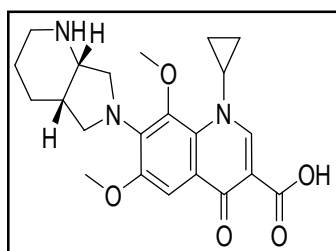
Reference Substance

Date:

Moxifloxacin Impurity-B

Batch No.:

IUPAC Name: 1-cyclopropyl-6,8-dimethoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic acid


 Molecular Formula: $C_{22}H_{27}N_3O_5$

Molecular Weight: 413.47 g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	Light brown solid powder	-----
2	Purity by HPLC	97.77%	Chromatogram attached
3	MASS	Conform	Report attached
4	¹ H NMR	Conform	Report attached

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

Shipment date:

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

Manufacturing date:
Retest Date:
Document data reference:
Prepared by
Reviewed by
Approved by