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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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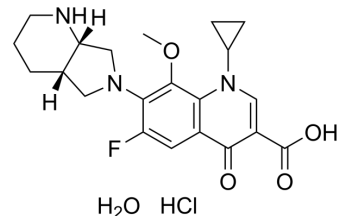
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Moxifloxacin (hydrochloride monohydrate) (Standard)

Cat. No.:	HY-W353258R
CAS No.:	192927-63-2
Molecular Formula:	C ₂₁ H ₂₇ ClFN ₃ O ₅
Molecular Weight:	455.91
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Moxifloxacin (hydrochloride monohydrate) (Standard) is the analytical standard of Moxifloxacin (hydrochloride monohydrate). This product is intended for research and analytical applications. Moxifloxacin (BAY 12-8039) hydrochloride monohydrate is an orally active bacterial inhibitor that is effective against *Streptococcus pneumoniae*. Moxifloxacin hydrochloride monohydrate can be used in tuberculosis research^{[1][2]}.

REFERENCES

- [1]. Pestova E, et al. Intracellular targets of moxifloxacin: a comparison with other fluoroquinolones. J Antimicrob Chemother. 2000 May;45(5):583-90.
- [2]. Miyazaki E, et al. Moxifloxacin (BAY12-8039), a new 8-methoxyquinolone, is active in a mouse model of tuberculosis. Antimicrob Agents Chemother. 1999 Jan;43(1):85-9.

Caution: Product has not been fully validated for medical applications. For research use only.

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