

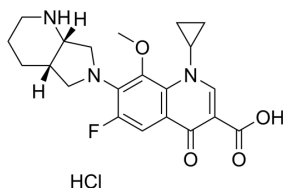
## Moxifloxacin (Hydrochloride)

Cat. No.:	HY-66011
CAS No.:	186826-86-8
Batch No.:	11701
Chemical Name:	3-Quinolincarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>21</sub> H <sub>25</sub> ClFN <sub>3</sub> O <sub>4</sub>
Molecular Weight:	437.89
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	Light yellow to green yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.75%
Conclusion:	The product has been tested and complies with the given specifications.

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

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