

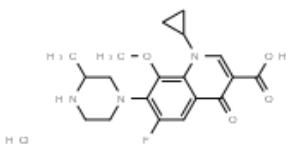
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22352
Name	Gatifloxacin hydrochloride

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Chemical Properties

CAS	121577-32-0
Formula	C ₁₉ H ₂₃ CLFN ₃ O ₄
MW	411.855
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Gatifloxacin hydrochloride. It consists of a central benzene ring substituted with a piperazine ring (with two methyl groups and one hydrogen atom), a fluorine atom, a cyclopropyl group, and a quinolone ring system. The quinolone ring has a carboxylic acid group and a chlorine atom. The hydrochloride counterion is shown as HCl.</p>
Purity	>98%

Website:
www.dcchemicals.com