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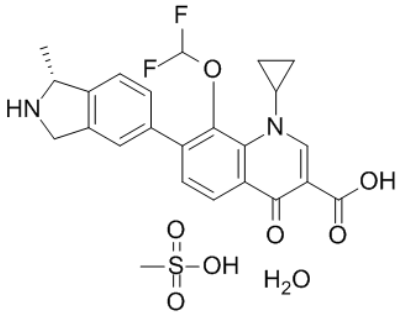
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Garenoxacin mesylate hydrate
Cat. No. : PC-45277
CAS No. : 223652-90-2
Batch No. : PC-4527701
Chemical Name : 3-Quinolinecarboxylic acid, 1-cyclopropyl-8-(difluoromethoxy)-7-[(1R)-2,3-dihydro-1-methyl-1H-isoindol-5-yl]-1,4-dihydro-4-oxo-, methanesulfonate, hydrate (1:1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 540.5336
Molecular Formula : $C_{24}H_{26}F_2N_2O_8S$
Storage : Powder -20°C 3 years
4°C 2 years
In solvent -80°C 6 months
-20°C 1 month
Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
^{1}H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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