

Certificate of Analysis

Inhibitors Screening Libraries Proteins

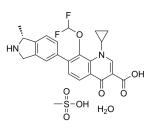
Garenoxacin (Mesylate hydrate)

Cat. No.:	HY-17460A
CAS No.:	223652-90-2
Batch No.:	17830
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 Formula:	C ₂₄ H ₂₆ F ₂ N ₂ O ₈ S
Molecular Weight:	540.53
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.78%
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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