

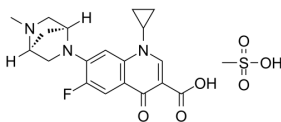
## Danofloxacin (mesylate)

Cat. No.:	HY-B0501
CAS No.:	119478-55-6
Batch No.:	16816
Chemical Name:	3-Quinolincarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-7-[(1S,4S)-5-methyl-2,5-diazabicyclo[2.2.1]hept-2-yl]-4-oxo-, methanesulfonate (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>20</sub> H <sub>24</sub> FN <sub>3</sub> O <sub>6</sub> S
Molecular Weight:	453.48
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:	White to off-white (Solid)
Purity (HPLC):	99.81%
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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