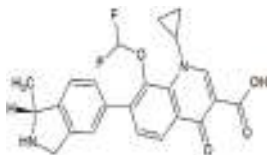


Garenoxacin

ALTERNATE NAME: BMS-284756
1-Cyclopropyl-8-(difluoromethoxy)-7-[(1R)-1-methyl-2,3-dihydro-1H-isoindol-5-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic acid
BMS284756

CATALOG #: B2457-5 5 mg
B2457-25 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₃H₂₀F₂N₂O₄

MOLECULAR WEIGHT: 426.42

CAS NUMBER: 194804-75-6

APPEARANCE: Off-white to pale yellow solid

PURITY: ≥98%

STORAGE: Store at -20 °C.

SOLUBILITY: DMSO

DESCRIPTION: Garenoxacin is a potent des-F(6)-quinolone antibacterial agent and a topoisomerase II inhibitor.

REFERENCES: Nakatani, M., et al. (2012). J Antimicrob Chemother. 67, 1850-1852.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Minocycline hydrochloride (B1525)
Epirubicin hydrochloride (1753)
Nimorazole (9251)
Pirarubicin (B2216)
Etoposide phosphate (2896)
Ellipticine (9579)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*