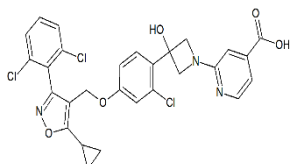


Cilofexor

ALTERNATE NAME: GS-9674
GS9674
2-(3-(2-chloro-4-((5-cyclopropyl-3-(2,6-dichlorophenyl)isoxazol-4-yl)methoxy)phenyl)-3-hydroxyazetidin-1-yl)isonicotinic acid
GS 9674

CATALOG #: B2604-1 1 mg
B2604-5 5 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₈H₂₂Cl₃N₃O₅

MOLECULAR WEIGHT: 586.85

CAS NUMBER: 1418274-28-8

APPEARANCE: White to off-white solid

PURITY: ≥98% by HPLC

SOLUBILITY: >50 mg/ml DMSO

DESCRIPTION: Cilofexor (GS-9674), is a nonsteroidal bile acid farnesoid X receptor (FXR) agonist. It improves markers of cholestasis and liver injury in patients with PSC. PSC is an incurable rare chronic liver disease triggered by environmental, immunobiologic and genetic underpinnings resulting in imbalance in bile acids homeostasis that leads to cholestasis with inflammation and fibrosis of the bile ducts.

STORAGE TEMPERATURE: -20°C. Protect from light

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

RELATED PRODUCTS:

BAR-502 (B1965)
Fexaramate (9560)
BAR-501 (B1591)
T0901317 (B1636)
Tropifexor (B2603)

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