

Zevaquenabant Biochemical

Zevaquenabant

CATALOG #
AAA228035

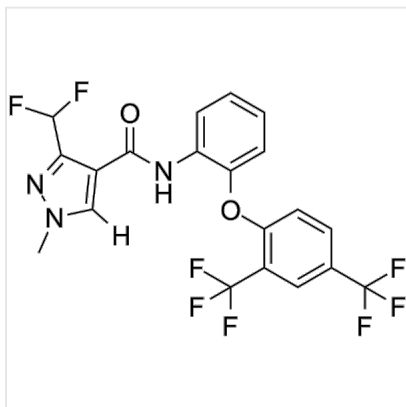
PRODUCT SYNONYMS

Zevaquenabant; Zevaquenabant biochemical

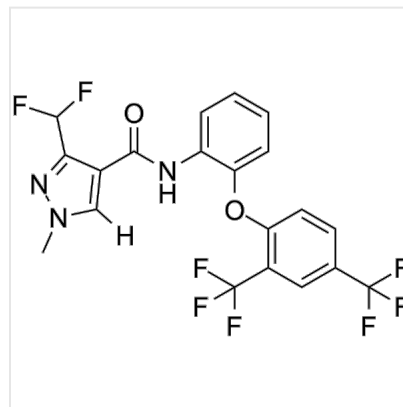
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	1998760-00-1
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
In vitro	Zevaquenabant (3mg/kg; p.o.; for 28 days) improves renal morphological and functional parameters in diet-induced obese mice[1]. Animal Model: 6-week-old male C57Bl/6J mice (diet-induced obesity)[1]. Dosage: 3mg/kg. Administration: P.o.; for 28 days. Result: Improved kidney morphology and function in diet-induced obese mice.
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Fungicide5, CAS 2344721-61-3



Structure
Fungicide5, CAS 2344721-61-3

ADDITIONAL INFORMATION

Related Product Information for Zevaquenabant biochemical	Zevaquenabant ((S)-MRI-1867) is a peripherally restricted, orally bioavailable dual cannabinoid CB1 receptor and inducible NOS (iNOS) antagonist. Zevaquenabant ameliorates obesity-induced chronic kidney disease (CKD).
References	1. Li H, et al. Discovery of a Fungicide Candidate Targeting Succinate Dehydrogenase via Computational Substitution Optimization. J Agric Food Chem. 2021 Nov 10;69(44):13227-13234.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.