

TAK-438(Vonoprazan fumarate)

Catalog No: #S2404

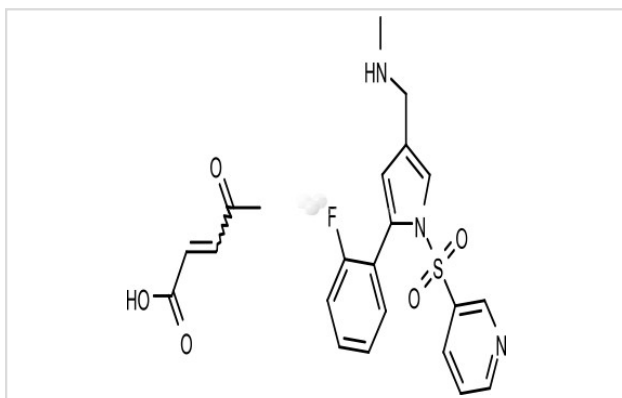
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Description

Product Name	TAK-438(Vonoprazan fumarate)
Brief Description	Inhibitors
Purification	99.33%
Target Name	ATPase inhibitor
Calculated MW	461.46
Formulation	C17H16FN3O2SC4H4O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:ImmunologySMILES:CNCC1=CN(C(=C1)C2=CC=CC=C2F)S(=O)(=O)C3=CN=CC=C3.C(=C/C(=O)O)\C(=O)OPathways:Membrane transporter/Ion channelReceptor:H+/K+-ATPaseBoiling pt:Melting pt:Solubility:DMSO: 62 mg/mL (134.35 mM)Appearance:White PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Arikawa Y, et al. J Med Chem, 2012, 55(9), 4446-4456.

Note: This product is for in vitro research use only