

Rizatriptan benzoate

Catalog No: #S1512

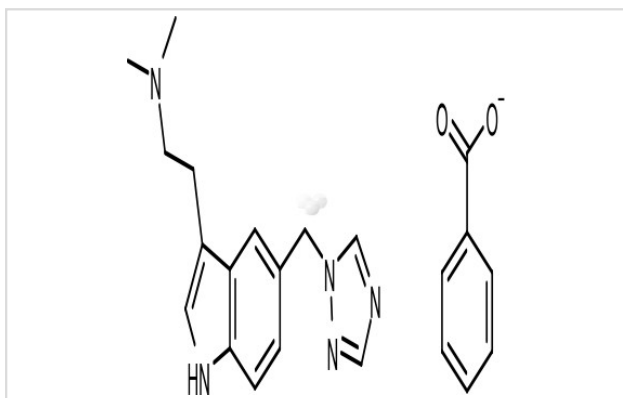
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Description

Product Name	Rizatriptan benzoate
Brief Description	Inhibitors
Purification	99.42%
Target Name	5-HT Receptor antagonist
Calculated MW	391.47
Formulation	C22H25N5O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: [O-]C(=O)C1=CC=CC=C1.CN(C)CCC1=CNC2=C1C=C(CN1C=NC=N1)C=C2
 Pathways: GPCR/G Protein;
 Neuroscience Receptor: 5-HT_{1B}
 Boling pt: Melting pt: 178-180°C
 Solubility: Water: 46 mg/mL (117.5 mM); DMSO: 20 mg/mL (51.08 mM)
 Appearance: White Powder
 Remark: 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 months.

References

- Wellington K, Plosker GL. Drugs. 2002;62(10):1539-74.

Note: This product is for in vitro research use only