

Zolmitriptan

Catalog No: #S1092

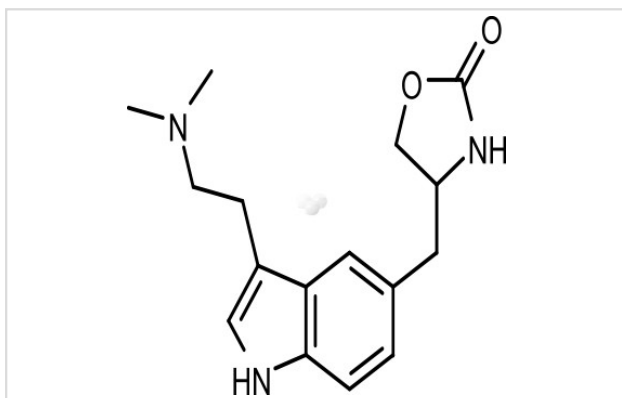
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Description

Product Name	Zolmitriptan
Brief Description	Inhibitors
Purification	99.91%
Target Name	5-HT Receptor agonist
Calculated MW	287.36
Formulation	C16H21N3O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
 SMILES: CN(C)CCC1=CNC2=C1C=C(C=C2)C[C@H]3COC(=O)N3
 Pathways: GPCR/G Protein;
 Neuroscience Receptor: 5-HT
 Boiling pt: 563.3°C
 Melting pt: 136-141°C
 Solubility: Ethanol: 58 mg/mL (201.83 mM); DMSO: 58 mg/mL (201.83 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

1. Le Grand B, et al. Eur J Pharmacol. 2000 Jun 2;397(2-3):297-302.

Note: This product is for in vitro research use only