

Product Name : Mebhydrolin naphadisylate

Synonyms : Diazoline

Cat No. : M15322

CAS Number : 6153-33-9

Molecular Formula : C₁₉H₂₀N₂·1/2C₁₀H₈O₆S₂

Formula Weight : 420.52

Chemical Name : 5-Benzyl-2-methyl-3,4-dihydro-1H-pyrido[4,3-b]indole naphthalene-1,5-disulfonate

Description : Mebhydrolin (naphadisylate) is an antihistamine, used for symptomatic relief of allergic symptoms caused by histamine release, including nasal allergies and allergic dermatosis.

Pathway : Endocrinology/Hormones

Target : 5-HT Receptor

Receptor : HT; mAChR

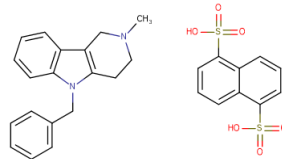
Solubility : DMSO: 10 mM

SMILES : CN(C1)CCC(N2CC3=CC=CC=C3)=C1C4=C2C=CC=C4.O=S(=O)(O)C5=CC6=CC=C(S(=O)(=O)O)C6=CC=C5(O)=O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1.Franks HM, et al. Med J Aust. 1981 Oct 31;2(9):477-9.