

Product Name : Piperoxan hydrochloride

Synonyms : F 933;933F;Benodaine

Cat No. : M11473

CAS Number : 135-87-5

Molecular Formula : C₁₄H₂₀ClNO₂

Formula Weight : 269.77

Chemical Name : Piperidine, 1-[(2,3-dihydro-1,4-benzodioxin-2-yl)methyl]-, hydrochloride (1:1)

Description : An α -adrenergic blocking agent and antihistamine; also antagonizes histamine-induced bronchospasm in vivo.

Pathway : Angiogenesis

Target : Adrenergic Receptor

Receptor : α 2 receptor

Solubility : DMSO: ≥ 31 mg/mL

SMILES : C1CCN(CC1)CC2COC3=CC=CC=C3O2.Cl

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Nomura Y, et al. Br J Pharmacol. 1979 Aug;66(4):531-5. 2. BURNSTOCK G. Br J Pharmacol Chemother. 1958 Sep;13(3):216-26.

