

Product Name : Piperacetazine

Synonyms : Piperacetazine

Cat No. : M14322

CAS Number : 3819-00-9

Molecular Formula : C₂₄H₃₀N₂O₂S

Formula Weight : 410.57

Chemical Name : 1-[10-[3-[4-(2-Hydroxyethyl)piperidin-1-yl]propyl]phenothiazin-2-yl]ethanone

Description : Piperacetazine is an antipsychotic prodrug, used for schizophrenia.

Pathway : Endocrinology/Hormones

Target : 5-HT Receptor

Receptor : 5-HT; Dopamine

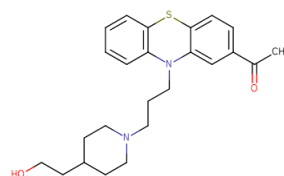
Solubility : DMSO: 10 mM

SMILES : CC(C(C=C1N2CCCN3CCC(CCO)CC3)=CC=C1SC4=C2C=CC=C4)=O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Gallant DM, Bishop MP. Curr Ther Res Clin Exp. 1970 Jun;12(6):387-9.