

Product Name	: Azaphen
Synonyms	: Azafen; Pipofezin hydrochloride; Pipofezine hydrochloride
Cat No.	: M20809
CAS Number	: 24853-80-3
Molecular Formula	: C ₁₆ H ₂₁ Cl ₂ N ₅ O
Formula Weight	: 370.28
Chemical Name	: 5-methyl-3-(4-methylpiperazin-1-yl)pyridazino[3,4-b][1,4]benzoxazine hydrochloride.
Description	: Azaphen is the reuptake of serotonin inhibitor.with antidepressant action and has sedative effects suggesting antihistamine activity.?
Pathway	: Endocrinology/Hormones
Target	: 5-HT Receptor
Receptor	: serotonin reuptake
Solubility	: —
SMILES	: CN1CCN(c2cc3c(nn2)Oc2ccccc2N3C)CC1.Cl.Cl
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Aleeva GN Molodavkin GM Voronina T A . Comparison of Antidepressant Effects of Azafan Tianeptine and Paroxetine[J]. Bull Exp Biol Med 2009 148(1):54-56.