

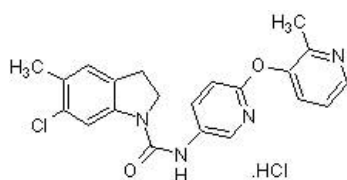
Product datasheet

SB 242084 hydrochloride, 5-HT_{2C} antagonist ab120519

1 References 1 Image

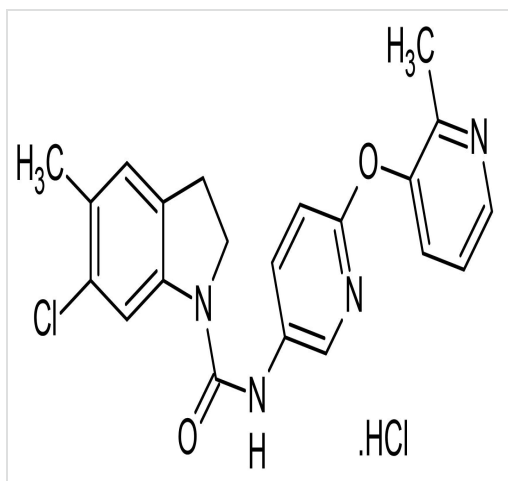
Overview

Product name	SB 242084 hydrochloride, 5-HT _{2C} antagonist
Description	Potent, selective 5-HT _{2C} antagonist
Purity	> 98%
CAS Number	1260505-34-7
Chemical structure	



Properties

Chemical name	6-Chloro-2,3-dihydro-5-methyl- <i>N</i> -[6-[(2-methyl-3-pyridinyl)oxy]-3-pyridinyl]-1 <i>H</i> -indole-1-carboxamide hydrochloride
Molecular weight	431.32
Molecular formula	C ₂₁ H ₁₉ ClN ₄ O ₂ .HCl
PubChem identifier	72201049
Storage instructions	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview	Soluble in DMSO to 50 mM
Handling	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour. Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
SMILES	<chem>CC1=CC2=C(C=C1Cl)N(CC2)C(=O)NC3=CN=C(C=C3)OC4=C(N=CC=C4)C.Cl</chem>
Source	Synthetic



2D chemical structure image of ab120519, SB 242084 hydrochloride, 5-HT_{2C} antagonist

Chemical Structure - SB 242084 hydrochloride, 5-HT_{2C} antagonist (ab120519)

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