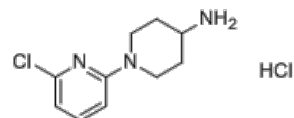


Product Name	: SR-57227 hydrochloride
Synonyms	: SR 57227;SR57227
Cat No.	: M15917
CAS Number	: 77145-61-0
Molecular Formula	: C ₁₀ H ₁₅ Cl ₂ N ₃
Formula Weight	: 248.15
Chemical Name	: 1-(6-Chloro-2-pyridinyl)-4-piperidinamine hydrochloride
Description	: SR-57227 is a high affinity, selective 5-HT ₃ receptor agonist, demonstrates anticonvulsant effects in vivo. Depression Discontinued
Pathway	: Endocrinology/Hormones
Target	: 5-HT Receptor
Receptor	: 5-HT Receptor
Solubility	: —
SMILES	: <chem>C1CN(CCC1N)C2=NC(=CC=C2)Cl.Cl</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Li B, et al. PLoS One. 2014 Apr 1;9(4):e93158. | 2. Gholipour T, et al. Seizure. 2010 Jan;19(1):17-22. | 3. Ortega JE, et al. Neuropharmacology. 2012 Jun;62(8):2472-9. | 4. Guo W, et al. Mol Pain. 2014 Jun 9;10:35.