

Product Name : SHP099 hydrochloride

Synonyms : —

Cat No. : M17381

CAS Number : 1801747-11-4

Molecular Formula : C₁₆H₂₀Cl₃N₅

Formula Weight : 388.72

Chemical Name : —

Description : SHP099 is a potent, selective, orally bioavailable, and efficacious SHP2 inhibitor.

Pathway : Endocrinology/Hormones

Target : 5-HT Receptor

Receptor : SHP-2

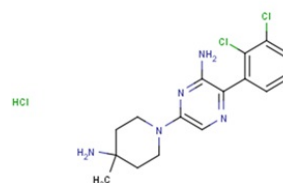
Solubility : Methanol : 15 mg/mL 38.59 mM; DMSO : 4.1 mg/mL 10.55 mM; H₂O : ≥ 2.5 mg/mL 6.43 mM

SMILES : Nc1nc(N2CCC(C)(N)CC2)cnc1c1cccc(Cl)c1Cl.Cl

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Chen YN, et al. Nature. 2016 Jul 7;535(7610):148-52.