

Product Name : Mebeverine hydrochloride

Synonyms : —

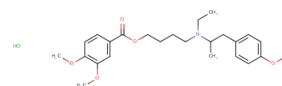
Cat No. : M13843

CAS Number : 2753-45-9

Molecular Formula : C₂₅H₃₆ClNO₅

Formula Weight : 466.01

Chemical Name : —



Description : Mebeverine is a drug whose major therapeutic role is in the treatment of irritable bowel syndrome (IBS) and the associated abdominal cramping. It works by relaxing the muscles in and around the gut. It is a musculotropic antispasmodic drug without anticholinergic side-effects. The drug is also indicated for treatment of gastrointestinal spasm secondary to organic disorder.

Pathway : Others

Target : Other Targets

Receptor : Others

Solubility : DMSO: 10 mM

SMILES : Cl.CCN(CCCCOC(=O)C1=CC(OC)=C(OC)C=C1)C(C)CC1=CC=C(OC)C=C1

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1.Rahman MZ, et al. Mymensingh Med J. 2014 Jan;23(1):105-13.