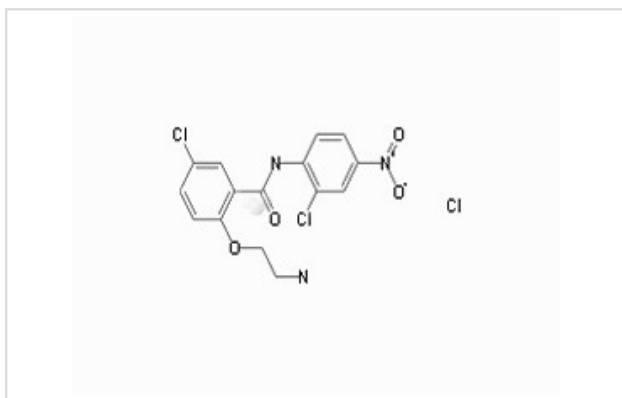


Description

Product Name	HJC0152
Brief Description	Inhibitors
Purification	98.33%
Target Name	STAT inhibitor
Calculated MW	406.644
Formulation	C15H14Cl3N3O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: C1=CC(=C(C=C1[N+](=O)[O-])Cl)NC(=O)C2=C(C=CC(=C2)Cl)OCCN.Cl Pathways: JAK/STAT signaling; Stem Cells Receptor: STAT3
 Boling pt: Melting pt: Solubility: DMSO: 88 mg/mL (216.4 mM) Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

- Chen H, et al. Discovery of O-Alkylamino Tethered Niclosamide Derivatives as Potent and Orally Bioavailable Anticancer Agents. ACS Med Chem Lett. 2013 Feb 14;4(2):180-185.

Note: This product is for in vitro research use only