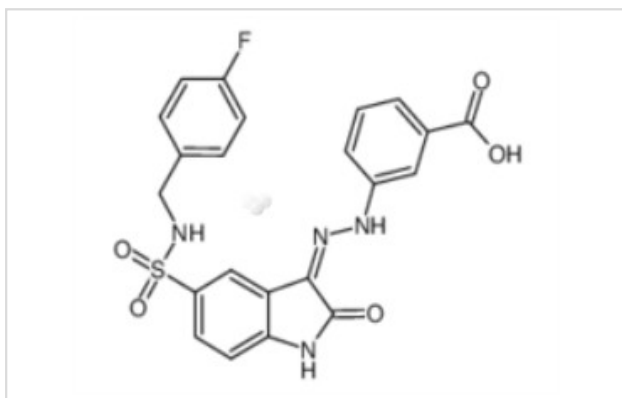


Description

| | |
|-------------------|--|
| Product Name | SPI 112 |
| Brief Description | Inhibitors |
| Purification | 98.00% |
| Target Name | phosphatase inhibitor |
| Calculated MW | 468.45 |
| Formulation | C22H17FN4O5S |
| Storage | 3 years -20°C powder;2 years -80°C in solvent; |

Images



Product Description

Research

Area:OthersSMILES:O=C(O)C1=CC=CC(N/N=C2C(NC3=C1C=C(S(=O)(NCC4=CC=C(F)C=C4)=O)C=C3)=O)=C1Pathways:OthersReceptor:SHP-2
 Boling pt:Melting pt:Solubility:Soluble in DMSOAppearance: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 L, et al. Biochem Pharmacol. Inhibition of cellular Shp2 activity by a methyl ester analog of SPI-112 . 2010 Sep 15;80(6):801-10

Note: This product is for in vitro research use only