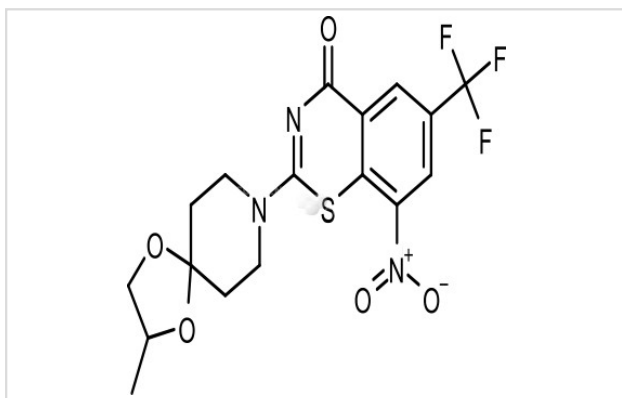


Description

Product Name	BTZ043
Brief Description	Inhibitors
Purification	99.00%
Target Name	DprE1 inhibitor
Calculated MW	431.39
Formulation	C17H16F3N3O5S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Respiratory system/ Immunology

system SMILES: C[C@H]1COC2(O1)CCN(CC2)C3=NC(=O)C4=CC(=CC(=C4S3)[N+](=O)[O-])C(F)(F)F Pathways: Others Receptor: DprE1 Boling

pt: Melting pt: Solubility: DMSO: 13.3 mg/mL 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 months.

References

1. Norma Alejandra Gonzalez-Martinez et al. In Vivo Activity of the Benzothiazinones PBTZ169 and BTZ043 against *Nocardia brasiliensis*. *PLoS Negl Trop Dis*, 2015 Oct, 9(10): e0004022.

Note: This product is for in vitro research use only