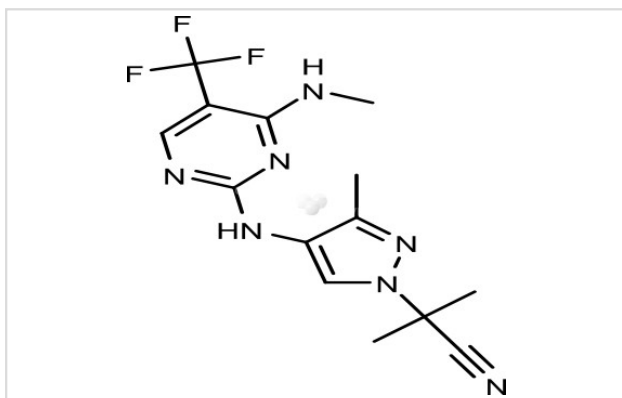


Description

Product Name	GNE-0877
Brief Description	Inhibitors
Purification	98.00%
Target Name	LRRK2 inhibitor
Calculated MW	339.32
Formulation	C14H16F3N7
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CNC1=NC(NC2=CN(N=C2C)C(C)(C)C#N)=NC=C1C(F)(F)F
 Pathways: Autophagy Receptor: LRRK2
 Boiling pt: Melting pt: Solubility: DMSO: 67 mg/mL (197.45 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

1. Estrada AA, et al. J Med Chem. 2014, 57(3), 921-936.

Note: This product is for in vitro research use only