

Cinacalcet hydrochloride

Catalog No: #S2406

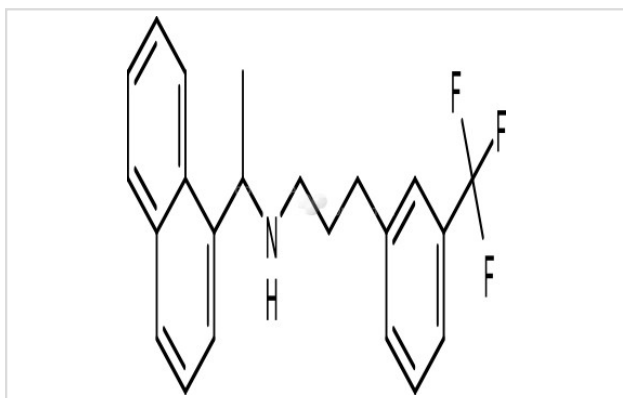
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Description

| | |
|-------------------|--|
| Product Name | Cinacalcet hydrochloride |
| Brief Description | Inhibitors |
| Purification | 99.90% |
| Target Name | CaSR activator |
| Calculated MW | 393.87 |
| Formulation | C ₂₂ H ₂₃ ClF ₃ N |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Metabolism system SMILES: C[C@H](C1=CC=CC=C1)NCCCC3=CC(=CC=C3)C(F)(F)F . CIP pathways: GPCR/G

Protein Receptor: CaSR Boiling pt: Melting pt: Solubility: Ethanol: 33 mg/mL (83.78 mM); DMSO: 79 mg/mL (200.57 mM) Appearance: White

Powder 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. Quarles LD, et al. J Am Soc Nephrol. 2003 Mar;14(3):575-83.

Note: This product is for in vitro research use only