

Tranlycypromine (2-PCPA) hydrochloride

Catalog No: #S1025

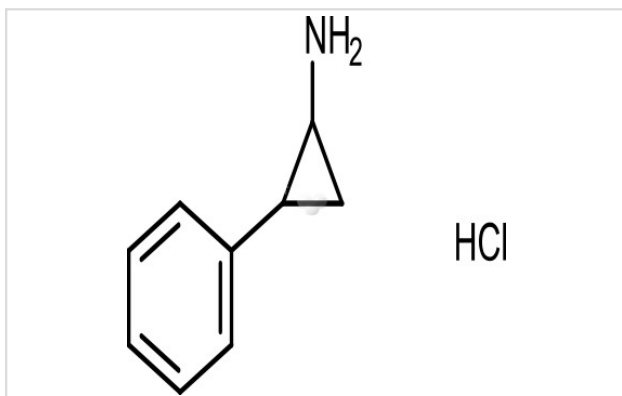
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Description

Product Name	Tranlycypromine (2-PCPA) hydrochloride
Brief Description	Inhibitors
Purification	97.00%
Target Name	MAO inhibitor
Calculated MW	169.66
Formulation	C ₉ H ₁₁ NHCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous system
SMILES: C1[C@H]([C@@H]1N)C2=CC=CC=C2.Cl
Pathways: Metabolism
Receptor: MAO
Boiling pt: 218.3°C
Melting pt: 162-169°C
Solubility: Ethanol: 33 mg/mL (194.51 mM); Water: 33 mg/mL (194.51 mM); DMSO: 33 mg/mL (194.51 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. Taavitsainen P, et al. Drug Metab Dispos, 2001, 29(3), 217-222.

Note: This product is for in vitro research use only