

Nialamide

Catalog No: #S1455

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Description

Product Name	Nialamide
Brief Description	Inhibitors
Purification	97.00%
Target Name	MAO inhibitor; Transferase inhibitor
Calculated MW	298.34
Formulation	C16H18N4O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Product Description

Research Area: Nervous system
SMILES: O=C(CCNNC(=O)C1=CC=NC=C1)NCC1=CC=CC=C1
Pathways: Metabolism
Receptor: AOA; AOB; COMT
Boiling pt: 38.1°C
Melting pt: 152-154°C
Solubility: DMSO: 30 mg/mL
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 month.

References

1. Hovevey-Sion D, et al. Neuropharmacology. 1989 Aug;28(8):791-7.

Note: This product is for in vitro research use only