

Product Datasheet

1-(1-Naphthyl) piperazine hydrochloride (orb1306295)

Catalog Number	orb1306295
Category	Small Molecules
Description	1-(1-Naphthyl)piperazine hydrochloride is a non-selective serotonergic ligand with affinity for multiple 5-HT receptor subtypes. It is utilized in neuroscience research as a pharmacological tool for in vitro and in vivo studies investigating serotonin receptor function and signaling pathways.
Target	5-HT Receptor,Others,Apoptosis
Purity	98.27% (May vary between batches)
MW	248.75
Target Areas	Apoptosis 5-HT Receptor Others
Solubility (25°C)	DMSO:30 mg/mL (120.6 mM)
CAS Number	104113-71-5
Formula	C ₁₄ H ₁₇ ClN ₂
SMILES	Cl.C1CN(CCN1)C1=CC=CC2=CC=CC=C12
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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