

Product Datasheet

Sildenafil citrate (orb385578)

Description	Sildenafil citrate, one of the selective phosphodiesterase-5 (PDE5) inhibitors(IC50= 5.22 nM), is co...
Note	For research use only
Formula	$C_{28}H_{38}N_6O_{11}S$
MW	666.7
CAS Number	[171599-83-0]
SMILES	<chem>O=C1N=C(NC(C(CCC)=N2)=C1N2C)C3=CC(S(N4CCN(C)CC4)(=O)=O)=CC=C3OCC.OC(CC(O)=O)(C(O)=O)CC(O)=O</chem>
Expiration Date	12 months from date of receipt.