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Product Datasheet

Vardenafil hydrochloride, CAS [[224785-91-5]] BYT-ORB1685387

Article Name	Vardenafil hydrochloride, CAS [[224785-91-5]]
Biozol Catalog Number	BYT-ORB1685387
Supplier Catalog Number	orb1685387
Alternative Catalog Number	BYT-ORB1685387-1, BYT-ORB1685387-1, BYT-ORB1685387-100, BYT-ORB1685387-2, BYT-ORB1685387-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Vardenafil hydrochloride is a selective PDE5 inhibitor used in research for erectile dysfunction, particularly in diabetic models. It is applied in both in vitro enzymatic assays and in vivo studies to investigate vascular and smooth muscle function....
Molecular Weight	525.06
Purity	99.94% (May vary between batches)
CAS Number	[224785-91-5]
Formula	C23H33CIN6O4S
Target	Endogenous Metabolite,PDE
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.81 mM),DMSO:50 mg/mL (95.23 mM),H2O:100 mg/mL (190.45 mM)