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## Product Datasheet

### Nepicastat hydrochloride, CAS [[170151-24-3]] BYT-ORB1300622

Article Name	Nepicastat hydrochloride, CAS [[170151-24-3]]
Biozol Catalog Number	BYT-ORB1300622
Supplier Catalog Number	orb1300622
Alternative Catalog Number	BYT-ORB1300622-1,BYT-ORB1300622-10,BYT-ORB1300622-100,BYT-ORB1300622-25,BYT-ORB1300622-5,BYT-ORB1300622-50,BYT-ORB1300622-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Nepicastat hydrochloride is a potent and selective dopamine-beta-hydroxylase inhibitor, effective against both bovine and human enzymes. It is a valuable research tool for studying catecholamine regulation in cardiovascular and neuropsychiatric resea...
Molecular Weight	331.81
Purity	99.81% (May vary between batches)
CAS Number	[170151-24-3]
Formula	C14H15F2N3SHCl
Target	Hydroxylase
Application Notes	Solubility: DMSO:50 mg/mL (150.69 mM),10% DMSO+40% PEG300+5% Tween-80+45% Saline:1 mg/mL (3.01 mM)