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## Product Datasheet

### **SB-269970 hydrochloride, CAS [[261901-57-9]] BYT-ORB1685634**

Article Name	SB-269970 hydrochloride, CAS [[261901-57-9]]
Biozol Catalog Number	BYT-ORB1685634
Supplier Catalog Number	orb1685634
Alternative Catalog Number	BYT-ORB1685634-1, BYT-ORB1685634-1, BYT-ORB1685634-10, BYT-ORB1685634-25, BYT-ORB1685634-5, BYT-ORB1685634-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	SB-269970 hydrochloride is a potent and selective 5-HT7 receptor antagonist (pKi = 8.3), demonstrating over 50-fold selectivity versus other receptor subtypes. It is widely used in neuroscience research to investigate the role of 5-HT7 receptors in v...
Molecular Weight	388.95
Purity	99.80% (May vary between batches)
CAS Number	[261901-57-9]
Formula	C18H28N2O3SHCl
Target	5-HT Receptor
Application Notes	Solubility: DMSO:12 mg/mL (30.85 mM),H2O:7.8 mg/mL (20.05 mM)