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## Product Datasheet

### Betaxolol, CAS [[63659-18-7]] BYT-ORB1300794

Article Name	Betaxolol, CAS [[63659-18-7]]
Biozol Catalog Number	BYT-ORB1300794
Supplier Catalog Number	orb1300794
Alternative Catalog Number	BYT-ORB1300794-1, BYT-ORB1300794-10, BYT-ORB1300794-25, BYT-ORB1300794-5, BYT-ORB1300794-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Betaxolol is a selective beta1-adrenergic receptor antagonist used in hypertension and glaucoma research. It is employed in both in vitro binding assays and in vivo models to study cardiovascular and intraocular pressure regulation....
Molecular Weight	307.43
Purity	99.51% (May vary between batches)
CAS Number	[63659-18-7]
Formula	C18H29NO3
Target	Adrenergic Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.51 mM),DMSO:58 mg/mL (188.66 mM),H2O:57 mg/mL (185.41 mM),Ethanol:< 1 mg/mL (insoluble or slightly soluble)