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Product Datasheet

Terazosin hydrochloride dihydrate, CAS [[70024-40-7]] BYT-ORB1300542

Article Name	Terazosin hydrochloride dihydrate, CAS [[70024-40-7]]
Biozol Catalog Number	BYT-ORB1300542
Supplier Catalog Number	orb1300542
Alternative Catalog Number	BYT-ORB1300542-1,BYT-ORB1300542-100,BYT-ORB1300542-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Terazosin hydrochloride dihydrate is a selective alpha1-adrenoceptor antagonist. It is widely used in pharmacological research, particularly in in vitro binding assays and in vivo models for studying benign prostatic hyperplasia (BPH) and hypertensio...
Molecular Weight	459.92
Purity	99.97% (May vary between batches)
CAS Number	[70024-40-7]
Formula	C19H25N5O4HCl2H2O
Target	Adrenergic Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.35 mM),DMSO:25 mg/mL (54.36 mM),H2O:< 1 mg/mL (insoluble or slightly soluble),Ethanol:< 1 mg/mL (insoluble or slightly soluble)