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Product Datasheet

Temocapril hydrochloride, CAS [[110221-44-8]] BYT-ORB1300545

Article Name	Temocapril hydrochloride, CAS [[110221-44-8]]
Biozol Catalog Number	BYT-ORB1300545
Supplier Catalog Number	orb1300545
Alternative Catalog Number	BYT-ORB1300545-5,BYT-ORB1300545-1,BYT-ORB1300545-10,BYT-ORB1300545-25,BYT-ORB1300545-50,BYT-ORB1300545-100,BYT-ORB1300545-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Temocapril hydrochloride (CS-622 HCl) is a long-acting angiotensin-converting enzyme (ACE) inhibitor employed in hypertension research. It is utilized in both in vitro enzymatic assays and in vivo pharmacological studies to investigate cardiovascular...
Molecular Weight	513.07
Purity	99.48% (May vary between batches)
CAS Number	[110221-44-8]
Formula	C ₂₃ H ₂₈ N ₂ O ₅ S ₂ HCl
Target	Angiotensin-converting Enzyme (ACE),RAAS
Application Notes	Solubility: H ₂ O:< 1 mg/mL (insoluble or slightly soluble),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (6.43 mM),Ethanol:95 mg/mL (185.16 mM),DMSO:95 mg/mL (185.16 mM)