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Product Datasheet

Disopyramide, CAS [[3737-09-5]] BYT-ORB1308993

Article Name	Disopyramide, CAS [[3737-09-5]]
Biozol Catalog Number	BYT-ORB1308993
Supplier Catalog Number	orb1308993
Alternative Catalog Number	BYT-ORB1308993-1, BYT-ORB1308993-100, BYT-ORB1308993-200, BYT-ORB1308993-25, BYT-ORB1308993-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Disopyramide is a class IA sodium channel-blocking antiarrhythmic agent with membrane-stabilizing, anticholinergic, and local anesthetic properties. It is widely used in cardiovascular research to study cardiac electrophysiology and arrhythmia mechan...
Molecular Weight	339.47
Purity	>99.99% (May vary between batches)
CAS Number	[3737-09-5]
Formula	C ₂₁ H ₂₉ N ₃ O
Target	AChR,Sodium Channel,Potassium Channel
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (14.73 mM),DMSO:50 mg/mL (147.29 mM)