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Product Datasheet

Flupirtine maleate, CAS [[75507-68-5]] BYT-ORB1300710

Article Name	Flupirtine maleate, CAS [[75507-68-5]]
Biozol Catalog Number	BYT-ORB1300710
Supplier Catalog Number	orb1300710
Alternative Catalog Number	BYT-ORB1300710-1, BYT-ORB1300710-10, BYT-ORB1300710-100, BYT-ORB1300710-200, BYT-ORB1300710-50, BYT-ORB1300710-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Flupirtine maleate (Katadolon maleate) is the salt form of Flupirtine, a centrally acting, non-opioid analgesic. It functions as an NMDA receptor antagonist and a selective neuronal potassium channel opener. This compound is utilized in research area...
Molecular Weight	420.39
Purity	99.90% (May vary between batches)
CAS Number	[75507-68-5]
Formula	C15H17FN4O2C4H4O4
Target	iGluR,Potassium Channel,NMDAR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.76 mM),DMSO:50 mg/mL (118.94 mM),Ethanol:4.21 mg/mL (10.01 mM)