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## Product Datasheet

### **OXOMEMAZINE, CAS [[3689-50-7]] BYT-ORB1298159**

Article Name	OXOMEMAZINE, CAS [[3689-50-7]]
Biozol Catalog Number	BYT-ORB1298159
Supplier Catalog Number	orb1298159
Alternative Catalog Number	BYT-ORB1298159-1, BYT-ORB1298159-10, BYT-ORB1298159-25, BYT-ORB1298159-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Oxomemazine is a phenothiazine-derived antihistamine and anticholinergic agent that acts as a potent and selective antagonist of muscarinic M1 receptors. It is utilized in pharmacological research, particularly in studies investigating cough mechanis...
Molecular Weight	330.44
Purity	99.58% (May vary between batches)
CAS Number	[3689-50-7]
Formula	C18H22N2O2S
Target	GluR,AChR,Histamine Receptor
Application Notes	Solubility: Ethanol:10 mg/mL (30.26 mM),DMSO:30 mg/mL (90.79 mM)