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Product Datasheet

Oxomemazine, CAS [[3689-50-7]]

MCE-HY-136587

Article Name	Oxomemazine, CAS [[3689-50-7]]
Biozol Catalog Number	MCE-HY-136587
Supplier Catalog Number	HY-136587
Alternative Catalog Number	MCE-HY-136587-5MG,MCE-HY-136587-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Oxomemazine is a phenothiazine-based histamine H1-receptor blocker. Oxomemazine is a selective antagonist for muscarinic M1 receptor, displays about 20-fold difference in the affinity for high ($K_i = 84$ nM, M1 receptor) and low ($K_i = 1.65$ μ M, M2 receptor).
Molecular Weight	330.44
Purity	99.18
CAS Number	[3689-50-7]
Formula	C18H22N2O2S
Target	Histamine Receptor,mGluR
Application Notes	MCE Product type: Reference compound1