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Product Datasheet

Ketanserin tartrate, CAS [[83846-83-7]] FBM-10-2490

Article Name	Ketanserin tartrate, CAS [[83846-83-7]]
Biozol Catalog Number	FBM-10-2490
Supplier Catalog Number	10-2490
Alternative Catalog Number	FBM-10-2490-50MG, FBM-10-2490-200MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Serotonin 5-HT2A antagonist...
Molecular Weight	545.52
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[83846-83-7]
Formula	C22H22FN3O3 C4H6O6
Application Notes	Ketanserin tartrate is a selective serotonin 5-HT2A receptor antagonist (IC50 = 6.3 nM). ¹ Also exhibits significant selectivity for the human 5-HT1Dalpha receptor. ² Was shown to be effective for the treatment of hypertension following coronary artery surgery. ³ Has been used to disrupt the hallucinogenic effects of psilocybin and to explore cognitive effects of the 5-HT2A receptor. ⁴