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Product Datasheet

Efaroxan HCl, CAS [[89197-00-2]] FBM-10-1342

Article Name	Efaroxan HCl, CAS [[89197-00-2]]
Biozol Catalog Number	FBM-10-1342
Supplier Catalog Number	10-1342
Alternative Catalog Number	FBM-10-1342-50MG,FBM-10-1342-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	alpha2 adrenergic antagonist...
Molecular Weight	252.74
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[89197-00-2]
Formula	C13H16N2O HCl
Application Notes	Selective alpha2-adrenergic receptor antagonist ¹ (selectivity ratio of alpha2/alpha1 = 724) ⁴ and imidazoline receptor antagonist ² . Induces release of insulin in the rat insulinoma cell line RIN-5AH by interaction with ATP-sensitive potassium channels independently from imidazoline I1 or I2 receptors. ³ Increases resting plasma insulin levels and markedly potentiates the rise in insulin levels produced by adrenaline in the rat. ⁴