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Product Datasheet

Norquetiapine 2HCl, CAS [[111974-74-4]] FBM-10-2588

Article Name	Norquetiapine 2HCl, CAS [[111974-74-4]]
Biozol Catalog Number	FBM-10-2588
Supplier Catalog Number	10-2588
Alternative Catalog Number	FBM-10-2588-50MG,FBM-10-2588-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Quetiapine metabolite...
Molecular Weight	368.32
Purity	98% by TLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[111974-74-4]
Formula	C17H17N3S 2HCl
Application Notes	Pharmacologically active metabolite of quetiapine.1 Exhibits distinct pharmacological activity from quetiapine and plays an important role in its antidepressant activity.2 Activates ERK1/2 and induces release of BDNF in C6 glioma cells which may contribute to the antidepressant properties of quetiapine.3 Inhibits the norepinephrine transporter which may contribute to the antipsychotic activity of quetiapine.4