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Product Datasheet

Quetiapine hemifumarate, CAS [[111974-72-2]] FBM-10-2587

| Article Name | Quetiapine hemifumarate, CAS [[111974-72-2]] |
|----------------------------|--|
| Biozol Catalog Number | FBM-10-2587 |
| Supplier Catalog Number | 10-2587 |
| Alternative Catalog Number | FBM-10-2587-50MG,FBM-10-2587-500MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Atypical antipsychotic agent |
| Molecular Weight | 441.54 |
| Purity | >98% by HPLC NMR (Conforms) |
| Form | White solid |
| CAS Number | [111974-72-2] |
| Formula | C21H25N3O2 S0.5C4H4O4 |
| Application Notes | Atypical antipsychotic agent. Antagonist at serotonin (5-HT2) and dopamine (D2) receptors, IC50s=148 and 329 nM respectively.2 Reverses depressive-like behavior and reduces DNA methyltransferase activity induced by maternal deprivation in a rat model.3 E |