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Product Datasheet

Itraconazole, CAS [[84625-61-6]] FBM-10-2033

Article Name	Itraconazole, CAS [[84625-61-6]]
Biozol Catalog Number	FBM-10-2033
Supplier Catalog Number	10-2033
Alternative Catalog Number	FBM-10-2033-50MG,FBM-10-2033-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Autophagy inducer / inhibits glioblastoma growth...
Molecular Weight	705.63
Purity	98% by HPLC, NMR (Conforms)
Form	White solid
CAS Number	[84625-61-6]
Formula	C ₃₅ H ₃₆ Cl ₂ N ₈ O ₄
Application Notes	Itraconazole inhibits the conversion of lanosterol to ergosterol via inhibition of the 14-alpha demethylase, a cytochrome P-450 enzyme ¹ . Clinically useful antifungal agent. It inhibits the proliferation of glioblastoma cells in vitro and in vivo by inducing