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Product Datasheet

SKF525A HCl, CAS [[62-68-0]]

FBM-10-4050

Article Name	SKF525A HCl, CAS [[62-68-0]]
Biozol Catalog Number	FBM-10-4050
Supplier Catalog Number	10-4050
Alternative Catalog Number	FBM-10-4050-100MG, FBM-10-4050-500MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Cytochrome P450 inhibitor...
Molecular Weight	389.96
Purity	98%, NMR (Conforms)
Form	Pale yellow solid
CAS Number	[62-68-0]
Formula	C ₂₃ H ₃₁ NO ₂ HCl
Application Notes	SKF-525A is a commonly used non-selective Cytochrome P450 inhibitor. ¹ It is also a local anesthetic ² acting via blockage of the acetylcholine receptor ³ - it is a commonly used reagent to stabilize the desensitized state of muscle AChR ⁴ . SKF-525A also inhibits glibenclamide-sensitive K ⁺ channels. ⁵