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Product Datasheet

Go-6983, CAS [[133053-19-7]] FBM-10-2621

Article Name	Go-6983, CAS [[133053-19-7]]
Biozol Catalog Number	FBM-10-2621
Supplier Catalog Number	10-2621
Alternative Catalog Number	FBM-10-2621-1MG,FBM-10-2621-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PKC inhibitor...
Molecular Weight	442.51
Purity	98% by HPLC, NMR (Conforms)
Form	Red-orange solid
CAS Number	[133053-19-7]
Formula	C ₂₆ H ₂₆ N ₄ O ₃
Application Notes	A potent and pan-specific, ATP-competitive protein kinase C inhibitor. PKC isotype IC ₅₀ s= 7, 7, 6, 10 and 60 nM for PKC alpha, beta, gamma, delta, zeta respectively.1 Suppresses stress induced HSP27 disassociation.2 Maintains rat embryonic stem cell pluripotency.3 Attenuates myocardial ischemia/reperfusion injury.4