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Product Datasheet

Sulindac Sulfone, CAS [[59864-04-9]] FBM-10-1122

Article Name	Sulindac Sulfone, CAS [[59864-04-9]]
Biozol Catalog Number	FBM-10-1122
Supplier Catalog Number	10-1122
Alternative Catalog Number	FBM-10-1122-5MG,FBM-10-1122-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Modulates beta-catenin-mediated effects...
Molecular Weight	372.41
Purity	>98% by TLC [10% methanol / methylene chloride, Rf = 0.40] NMR (Conforms)
Form	Yellow solid
CAS Number	[59864-04-9]
Formula	C ₂₀ H ₁₇ F ₀ S
Application Notes	Metabolite of the cyclooxygenase inhibitor sulindac that induces apoptosis via inhibition of type 5 phosphodiesterases. ¹ Sulindac sulfone does not inhibit cyclooxygenase at physiological concentrations but does inhibit K-ras-dependent cyclooxygenase-2 expression in colon cancer cells. ²