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Product Datasheet

Celecoxib, CAS [[169590-42-5]] FBM-10-2124

Article Name	Celecoxib, CAS [[169590-42-5]]
Biozol Catalog Number	FBM-10-2124
Supplier Catalog Number	10-2124
Alternative Catalog Number	FBM-10-2124-50MG,FBM-10-2124-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	COX II inhibitor...
Molecular Weight	381.38
Purity	99% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[169590-42-5]
Formula	C17H14F3N3O2S
Application Notes	Selective inhibitor of cyclooxygenase-2 (COX-2) IC50 = 15 and 0.04 mM for COX-1 and COX-2 respectively ¹ . Potent and clinically useful antiinflammatory agent ² . Cancer chemopreventive agent ³ . May act synergistically with currently used anticancer agents ⁴ . Cell permeable, active in vivo.