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Product Datasheet

Ilomastat (GM-6001), CAS [[142880-36-2]] FBM-10-1339

Article Name	Ilomastat (GM-6001), CAS [[142880-36-2]]
Biozol Catalog Number	FBM-10-1339
Supplier Catalog Number	10-1339
Alternative Catalog Number	FBM-10-1339-1MG,FBM-10-1339-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	MMP inhibitor...
Molecular Weight	388.46
Purity	97% by TLC
Form	White solid
CAS Number	[142880-36-2]
Formula	C ₂₀ H ₂₈ N ₄ O ₄
Application Notes	Potent pan-specific inhibitor of matrix metalloproteinases (MMPs). ¹ Ki values have been reported for the following human MMPs: MMP-1, 0.4nM, MMP-2, 0.5nM, MMP-3, 27nM, MMP-7, 3.7nM, MMP-8, 0.1nM, MMP-9, 0.2nM, MMP-12, 3.6nM, MMP-14, 13.4nM, MMP-26, 0.36nM.2-4 Also inhibits MMP-10, MMP-13, MMP-15, MMP-17, MMP-20, MMP-21, TACE and ADAM19.