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## Product Datasheet

### **EX-527, CAS [[49843-98-3]] FBM-10-1083**

Article Name	EX-527, CAS [[49843-98-3]]
Biozol Catalog Number	FBM-10-1083
Supplier Catalog Number	10-1083
Alternative Catalog Number	FBM-10-1083-5MG, FBM-10-1083-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	SIRT1 inhibitor...
Molecular Weight	248.71
Purity	98% by TLC, NMR conforms
Form	Light yellow solid
CAS Number	[49843-98-3]
Formula	C13H13CIN2O
Application Notes	Selective SIRT1 inhibitor (IC50=98 nM). Does not inhibit other HDACs or SIRT family members. Increases p53 acetylation following DNA damage. Cell permeable.