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Product Datasheet

AT-101, CAS [[90141-22-3]] FBM-10-1165

Article Name	AT-101, CAS [[90141-22-3]]
Biozol Catalog Number	FBM-10-1165
Supplier Catalog Number	10-1165
Alternative Catalog Number	FBM-10-1165-10MG,FBM-10-1165-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Bcl-2 inhibitor
Molecular Weight	518.56
Purity	>98% by TLC [hexene/ethyl acetate, 70:30 Rf = 0.4] NMR (Conforms)
Form	Light brown solid
CAS Number	[90141-22-3]
Formula	С30Н30О8
Application Notes	A small molecule mimic of the BH3 domain of cellular Bcl-2 inhibitors which interferes with the function of Bcl-2-family antiapoptotic proteins. Induces apoptosis in drug-resistant multiple myeloma cell lines. Apoptosis is activated by the mitochondrial