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Product Datasheet

Cytochalasin D, CAS [[22144-77-0]] FBM-10-2071

Article Name	Cytochalasin D, CAS [[22144-77-0]]
Biozol Catalog Number	FBM-10-2071
Supplier Catalog Number	10-2071
Alternative Catalog Number	FBM-10-2071-1MG, FBM-10-2071-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Disrupts actin filaments...
Molecular Weight	507.63
Purity	98% by TLC
Form	White solid
CAS Number	[22144-77-0]
Formula	C30H37NO6
Application Notes	Potent inhibitor of actin polymerization which also causes the disruption of actin filaments. More potent than cytochalasin B (10-fold) and does not inhibit monosaccharide transport across cell membranes. Disruption of actin microfilaments leads to activation of p53. Cell permeable