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## Product Datasheet

### **Cytochalasin D, CAS [[22144-77-0]] ENZ-BML-T109-0001**

Article Name	Cytochalasin D, CAS [[22144-77-0]]
Biozol Catalog Number	ENZ-BML-T109-0001
Supplier Catalog Number	BML-T109-0001
Alternative Catalog Number	ENZ-BML-T109-0001-1
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Cytochalasin D is a cell-permeable fungal toxin which binds to the barbed end of actin filaments inhibiting both the association and dissociation of subunits. It causes the disruption of actin filaments and inhibition of actin polymerization. It is a...
Molecular Weight	507.6
Source	Isolated from Zygosporium mansonii
Purity	97% (HPLC, single spot by TLC)
CAS Number	[22144-77-0]
Formula	C <sub>30</sub> H <sub>37</sub> N <sub>6</sub> O <sub>6</sub>
Target	Potassium channel