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## Product Datasheet

### Latrunculin A, CAS [[76343-93-6]] FBM-10-2254

Article Name	Latrunculin A, CAS [[76343-93-6]]
Biozol Catalog Number	FBM-10-2254
Supplier Catalog Number	10-2254
Alternative Catalog Number	FBM-10-2254-100UG, FBM-10-2254-500UG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Inhibits actin polymerization and microfilament organization...
Molecular Weight	421.55
Purity	98% by TLC, NMR (conforms)
Form	White solid
CAS Number	[76343-93-6]
Formula	C <sub>22</sub> H <sub>31</sub> NO <sub>5</sub> S
Application Notes	Inhibits actin polymerization and disrupts microfilament organization <sup>1</sup> . Significantly more potent than cytochalasins in the disruption of microfilament mediated processes. <sup>2</sup> Active in cell culture. <sup>3,4</sup>