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Product Datasheet

Epothilone B, CAS [[152044-54-7]] FBM-10-2133

Article Name	Epothilone B, CAS [[152044-54-7]]
Biozol Catalog Number	FBM-10-2133
Supplier Catalog Number	10-2133
Alternative Catalog Number	FBM-10-2133-1MG,FBM-10-2133-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Microtubule stabilizing agent...
Molecular Weight	507.69
Purity	99% by TLC, NMR (conforms)
Form	White solid
CAS Number	[152044-54-7]
Formula	C ₂₇ H ₄₁ NO ₆ S
Application Notes	Induces microtubule polymerization. Causes cell cycle arrest at the G2-M transition (EC ₅₀ = 32 nM for HeLa cells). Induces apoptosis. Cell permeable.