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Product Datasheet

7-epi-Taxol, CAS [[105454-04-4]] BYT-ORB1303347

Article Name	7-epi-Taxol, CAS [[105454-04-4]]
Biozol Catalog Number	BYT-ORB1303347
Supplier Catalog Number	orb1303347
Alternative Catalog Number	BYT-ORB1303347-1, BYT-ORB1303347-10, BYT-ORB1303347-100, BYT-ORB1303347-2, BYT-ORB1303347-200, BYT-ORB1303347-25, BYT-ORB1303347-5, BYT-ORB1303347-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	7-Epitaxol is the primary cellular metabolite of paclitaxel (Taxol) and retains comparable biological activity. This analog is utilized in cancer research to study microtubule stabilization and drug metabolism in both in vitro and in vivo experimenta...
Molecular Weight	853.91
Purity	99.93% (May vary between batches)
CAS Number	[105454-04-4]
Formula	C ₄₇ H ₅₁ NO ₁₄
Target	Microtubule Associated
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (3.86 mM),DMSO:91 mg/mL (106.57 mM),Chloroform, Dichloromethane, Ethyl Acetate, Acetone, etc.:Soluble