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Product Datasheet

Exatecan Mesylate, CAS [[169869-90-3]] BYT-ORB1296213

Article Name	Exatecan Mesylate, CAS [[169869-90-3]]
Biozol Catalog Number	BYT-ORB1296213
Supplier Catalog Number	orb1296213
Alternative Catalog Number	BYT-ORB1296213-10, BYT-ORB1296213-100, BYT-ORB1296213-25, BYT-ORB1296213-50, BYT-ORB1296213-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Exatecan Mesylate (DX-8951f) is a potent inhibitor of DNA topoisomerase I, exhibiting an IC50 of 2.2 µM. This camptothecin analog has demonstrated antitumor activity in both in vitro cytotoxicity assays and in vivo xenograft models, supporting its re...
Molecular Weight	531.55
Purity	99.90% (May vary between batches)
CAS Number	[169869-90-3]
Formula	C25H26FN3O7S
Target	Topoisomerase,ADC Cytotoxin
Application Notes	Solubility: H2O:6 mg/mL (11.29 mM),DMSO:8 mg/mL (15.05 mM)