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Product Datasheet

Irinotecan HCI, CAS [[136572-09-3]] FBM-10-2146

Article Name	Irinotecan HCl, CAS [[136572-09-3]]
Biozol Catalog Number	FBM-10-2146
Supplier Catalog Number	10-2146
Alternative Catalog Number	FBM-10-2146-50MG,FBM-10-2146-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Topoisomerase I inhibitor
Molecular Weight	586.69 36.46 54.05
Purity	98% by TLC, NMR (Conforms)
Form	Yellow solid
CAS Number	[136572-09-3]
Formula	C33H38N4O6 HCI 3H20
Application Notes	Irinotecan is a semi-synthetic derivative of camptothecin that is an FDA approved anticancer drug. It is a prodrug that is converted by tissue esterases to 7-ethyl-10-hydroxycamptothecin (SN-38), a potent inhibitor of DNA topoisomerase I.1,2 Although iri