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Product Datasheet

Bimolane, CAS [[74550-97-3]] BYT-ORB1304161

Article Name	Bimolane, CAS [[74550-97-3]]
Biozol Catalog Number	BYT-ORB1304161
Supplier Catalog Number	orb1304161
Alternative Catalog Number	BYT-ORB1304161-2,BYT-ORB1304161-5,BYT-ORB1304161-10,BYT-ORB1304161-25,BYT-ORB1304161-50,BYT-ORB1304161-100,BYT-ORB1304161-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Bimolane is a chemical compound that functions as a potent and selective inhibitor of topoisomerase II. It is widely used in biochemical research to study DNA replication, repair mechanisms, and cell cycle dynamics, with applications in both in vitro...
Molecular Weight	452.5
Purity	99.86% (May vary between batches)
CAS Number	[74550-97-3]
Formula	C20H32N6O6
Target	Topoisomerase
Application Notes	Solubility: DMSO:1.13 mg/mL (2.5 mM),H2O:< 1 mg/mL (insoluble or slightly soluble)