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Product Datasheet

Bleomycin Sulfate, CAS [[9041-93-4]] FBM-10-2623

Article Name	Bleomycin Sulfate, CAS [[9041-93-4]]
Biozol Catalog Number	FBM-10-2623
Supplier Catalog Number	10-2623
Alternative Catalog Number	FBM-10-2623-5MG,FBM-10-2623-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Induces double strand DNA breaks...
Molecular Weight	1512.62
Purity	Contains a mixture of A2 (~70%) and B2 (~30%) forms 95% by HPLC NMR: (Conforms)
Form	White or off-white solid
CAS Number	[9041-93-4]
Formula	C55H85N17O25S4
Application Notes	Coordinates with metals producing reactive oxygen species which causes oxidative damage to DNA1 and RNA2. Induces double-strand DNA damage3. Commonly used to induce lung fibrosis in animal disease models4,5. Anticancer agent in clinical use6.