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## Product Datasheet

### **Decitabine, CAS [[2353-33-5]] FBM-10-2412**

Article Name	Decitabine, CAS [[2353-33-5]]
Biozol Catalog Number	FBM-10-2412
Supplier Catalog Number	10-2412
Alternative Catalog Number	FBM-10-2412-10MG,FBM-10-2412-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	DNA hypomethylation agent...
Molecular Weight	228.21
Purity	98% by TLC, NMR (conforms)
Form	white solid
CAS Number	[2353-33-5]
Formula	C8H12N4O4
Application Notes	Inhibits DNA methyltransferase. Induces demethylation and reactivation of silenced genes. Increases stem cell reprogramming efficiency. Stimulates osteogenic differentiation of human bone marrow stromal cells. Antitumor agent. Cell permeable.