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Product Datasheet

S-methyl DM1, CAS [[912569-84-7]] **MCE-HY-100504**

Article Name	S-methyl DM1, CAS [[912569-84-7]]
Biozol Catalog Number	MCE-HY-100504
Supplier Catalog Number	HY-100504
Alternative Catalog Number	MCE-HY-100504-25MG, MCE-HY-100504-5MG, MCE-HY-100504-50MG, MCE-HY-100504-10MG, MCE-HY-100504-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	S-methyl DM1 is a thiomethyl derivative of Maytansine. S-methyl DM1 binds to tubulin with a Kd of 0.93 μ M and inhibits microtubule polymerization. S-methyl DM1 potently suppresses microtubule dynamic instability and has anticancer effects[1][2]....
Molecular Weight	752.31
Purity	99.58
CAS Number	[912569-84-7]
Formula	C ₃₆ H ₅₀ CIN ₃ O ₁₀ S
Target	ADC Payload, Microtubule/Tubulin
Application Notes	MCE Product type: ADC Related