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Product Datasheet

I-XW-053, CAS [[5496-35-5]] MCE-HY-103078

Article Name	I-XW-053, CAS [[5496-35-5]]
Biozol Catalog Number	MCE-HY-103078
Supplier Catalog Number	HY-103078
Alternative Catalog Number	MCE-HY-103078-5G,MCE-HY-103078-10G,MCE-HY-103078-25G,MCE-HY-103078-10MMX1ML,MCE-HY-103078-1G,MCE-HY-103078-250MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	I-XW-053 is a specific anti-HIV-1 capsid inhibitor (IC ₅₀ =164.2 µM). By binding to the CA NTD-NTD hexamerization interface and the R173 region of CTD (K _d =66.3 µM), I-XW-053 disrupts capsid function and reduces polymerization levels. I-XW-053 effective...
Molecular Weight	340.38
Purity	99.71
CAS Number	[5496-35-5]
Formula	C ₂₂ H ₁₆ N ₂ O ₂
Target	HIV,Reverse Transcriptase
Application Notes	MCE Product type: Reference compound1