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Product Datasheet

Thymidine, CAS [[50-89-5]] MCE-HY-N1150

Article Name	Thymidine, CAS [[50-89-5]]
Biozol Catalog Number	MCE-HY-N1150
Supplier Catalog Number	HY-N1150
Alternative Catalog Number	MCE-HY-N1150-500MG,MCE-HY-N1150-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Thymidine, a specific precursor of deoxyribonucleic acid, is used as a cell synchronizing agent. Thymidine is a DNA synthesis inhibitor that can arrest cell at G1/S boundary, prior to DNA replication[1][2][3]....
Molecular Weight	242.23
Purity	99.96
CAS Number	[50-89-5]
Formula	C10H14N2O5
Target	DNA/RNA Synthesis,Endogenous Metabolite,Orthopoxvirus
Application Notes	MCE Product type: Natural Products