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Product Datasheet

Cyclopentenylcytosine, CAS [[90597-22-1]]

MCE-HY-106777

Article Name	Cyclopentenylcytosine, CAS [[90597-22-1]]
Biozol Catalog Number	MCE-HY-106777
Supplier Catalog Number	HY-106777
Alternative Catalog Number	MCE-HY-106777-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Cyclopentenylcytosine (CPEC), a carbocyclic nucleoside analog of cytosine, is a potent inhibitor of CTP synthetase and causes depletion of CTP and dCTP pools. Cyclopentenylcytosine shows broad-spectrum (both DNA and RNA viruses) antiviral activity. C...
Molecular Weight	239.23
Purity	99.76
CAS Number	[90597-22-1]
Formula	C10H13N3O4
Target	Apoptosis, DNA/RNA Synthesis, HSV, Influenza Virus, Necroptosis, Nucleoside Antimetabolite/Analog
Application Notes	MCE Product type: Reference compound