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## Product Datasheet

### Cytidine 5-monophosphate, CAS [[63-37-6]] BYT-ORB1297637

Article Name	Cytidine 5-monophosphate, CAS [[63-37-6]]
Biozol Catalog Number	BYT-ORB1297637
Supplier Catalog Number	orb1297637
Alternative Catalog Number	BYT-ORB1297637-1, BYT-ORB1297637-1, BYT-ORB1297637-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Cytidine 5-monophosphate (5-CMP) is a fundamental ribonucleotide building block of RNA, composed of cytosine, ribose, and a phosphate group. It is widely used in biochemical research for studying nucleic acid metabolism, enzymology, and in the synthe...
Molecular Weight	323.20
Purity	>99.99% (May vary between batches)
CAS Number	[63-37-6]
Formula	C9H14N3O8P
Target	Endogenous Metabolite
Application Notes	Solubility: H2O:10 mM,DMSO:Insoluble