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Product Datasheet

5-Methyl-CTP, CAS [[327174-86-7 acid]] BYT-ORB533078

Article Name	5-Methyl-CTP, CAS [[327174-86-7 acid]]
Biozol Catalog Number	BYT-ORB533078
Supplier Catalog Number	orb533078
Alternative Catalog Number	BYT-ORB533078-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	m5CTP...
Concentration	100 mM-110 mM
Molecular Weight	Theoretical MW: 497.18 g/mol (free acid), Detected MW: 497.00 g/mol (free acid)
Purity	95% (HPLC)
Form	solution in water, Color: colorless to slightly yellow, pH: 7.5 0.5
CAS Number	[327174-86-7 acid]
Formula	C10H18N3O14P3
Application Notes	Application Notes: Functional influence of modified bases, Incorporation by PCR. Spectroscopic Propertie: lambdamax 277 nm, epsilon 9.0 L mmol-1 cm-1 (Tris-HCl, pH 7.5)