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Product Datasheet

dPTP, CAS [[173964-83-5]] BYT-ORB63982

Article Name	dPTP, CAS [[173964-83-5]]
Biozol Catalog Number	BYT-ORB63982
Supplier Catalog Number	orb63982
Alternative Catalog Number	BYT-ORB63982-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	dPTP...
Concentration	10 mM-11 mM
Molecular Weight	Theoretical MW: 509.19 g/mol (free acid), Detected MW: 509.00 g/mol (free acid)
Purity	95% (HPLC)
Form	solution in water, Color: colorless to slightly yellow, pH: 7.5 0.5
CAS Number	[173964-83-5]
Formula	C11H18N3O14P3
Application Notes	Application Notes: Mutagenesis via reverse transcription, Interaction with DNA polymerases alpha and I, Incorporation rate by terminal transferase, Generation of a library of mutants. Spectroscopic Propertie: lambdamax 294 nm, epsilon 6.7 L mmol-1 cm-1 (Tris-HCl, pH 7.5)