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Product Datasheet

5-Iodo-dCTP, CAS [[31747-59-8]] BYT-ORB64969

Article Name	5-Iodo-dCTP, CAS [[31747-59-8]]
Biozol Catalog Number	BYT-ORB64969
Supplier Catalog Number	orb64969
Alternative Catalog Number	BYT-ORB64969-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	(5I-dCTP)...
Concentration	10 mM-11 mM
Molecular Weight	Theoretical MW: 593.05 g/mol (free acid), Detected MW: 592.89 g/mol (free acid)
Purity	95% (HPLC)
Form	solution in water, Color: colorless to slightly yellow, pH: 7.5 0.5
CAS Number	[31747-59-8]
Formula	C ₉ H ₁₅ N ₃ O ₁₃ P ₃ I
Application Notes	Application Notes: Spectroscopic Propertie: lambdamax 293 nm, epsilon 5.7 L mmol ⁻¹ cm ⁻¹ (Tris-HCl, pH 7.5)