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## Product Datasheet

### **dGTP - Solution, CAS [[93919-41-6]] BYT-ORB533046**

Article Name	dGTP - Solution, CAS [[93919-41-6]]
Biozol Catalog Number	BYT-ORB533046
Supplier Catalog Number	orb533046
Alternative Catalog Number	BYT-ORB533046-10
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	dGTP, PCR-grade is supplied as ultrapure aqueous solution (pH 8.5) and suitable for all molecular biology applications including PCR/qPCR, reverse transcription, DNA labeling and DNA sequencing....
Concentration	100 mM-110 mM
Molecular Weight	Theoretical MW: 507.18 g/mol (free acid)
Purity	99% (HPLC)
Form	clear aqueous solution, pH: 8.5 0.2 (22 C)
CAS Number	[93919-41-6]
Formula	C10H16N5O13P3
Application Notes	Application Notes: Spectroscopic Propertie: lambdamax 252 nm, epsilon 14.2 L mmol-1 cm-1 (Tris-HCl, pH 7.0)