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## Product Datasheet

### **dUTP - Solution, CAS [[102814-08-4]] BYT-ORB533050**

Article Name	dUTP - Solution, CAS [[102814-08-4]]
Biozol Catalog Number	BYT-ORB533050
Supplier Catalog Number	orb533050
Alternative Catalog Number	BYT-ORB533050-10
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	dUTP, 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: 468.14 g/mol (free acid)
Purity	99% (HPLC)
Form	clear aqueous solution, pH: 8.5 0.2 (22 C)
CAS Number	[102814-08-4]
Formula	C <sub>9</sub> H <sub>15</sub> N <sub>2</sub> O <sub>14</sub> P <sub>3</sub>
Application Notes	Application Notes: Spectroscopic Propertie: lambdamax 262 nm, epsilon 9.8 L mmol <sup>-1</sup> cm <sup>-1</sup> (Tris-HCl, pH 7.0)