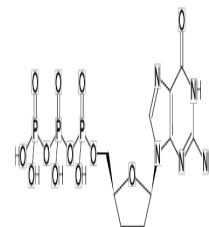


Product Datasheet

ddGTP (orb65372)

Description	ddGTP...
Hazard Information	Non-Toxic
Form/Appearance	Solution in water, pH: 7.5+0.5
Storage	Store at -20 °C, Short term exposure (up to 1 week cumulative) to ambient temperature possible.
Note	For research use only.
Purity	> 98 % (HPLC)
Formula	C ₁₀ H ₁₆ N ₅ O ₁₂ P ₃ (free acid)
MW	491.00 g/mol (free acid)
Expiration Date	12 months from date of receipt.
Application Notes	Spectroscopic Properties: λ _{max} 252 nm, ε 14.2 L mmol ⁻¹ cm ⁻¹ (Tris-HCl pH 7.5)



Structural formula of ddGTP