

Product Datasheet

LNA-GTP (orb533311)

Description	LNA-GTP
Form/Appearance	solution in water; Color: colorless to slightly yellow; pH: 7.5 ± 0.5
Concentration	100 mM-110 mM
Storage	store at -20 °C
Note	For research use only
Application notes	Spectroscopic Propertie: λ _{max} 252 nm, ε 13.7 L mmol ⁻¹ cm ⁻¹ (Tris-HCl, pH 7.5).
Formula	C ₁₁ H ₁₆ N ₅ O ₁₄ P ₃
Purity	≥ 95% (HPLC)
MW	Theoretical MW: 535.19 g/mol (free acid); Detected MW: 534.99 g/mol (free acid)
Expiration Date	12 months from date of receipt.