

TOOLS dGTP

Cat. No: TP-dGTP

Size: 1 mL

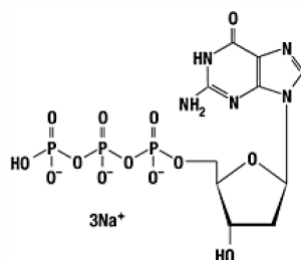
Concentration	100 mM
Purity	≥ 99% purity by HPLC
Formula	C ₁₀ H ₁₃ N ₅ O ₁₃ P ₃ Na ₃
Molecular Weight	573.2 (acid form: 507.2)

Storage: Store at -20°C; please avoid freeze/thaw cycles.

Store at -80°C for long-term storage.

Description

TOOLS super-pure dGTP contains aqueous dGTP (2'-deoxyguanosine 5'-triphosphate) 100 mM solution adjusted to pH 7.3–7.5 with NaOH.



Usage

This product is suitable for use in all standard PCR techniques, cDNA synthesis, and primer extension.

The product is for research only; not for diagnostic or clinical use.