

## CTP

**Description:** Cytidine 5'-triphosphate (CTP) can be applied to in vitro transcription, RNA amplification and siRNA synthesis.

**Molecular Formula:**  $C_9H_{16}N_3O_{14}P_3$  (Free acid)

**Molecular Weight:** 483.16 (Free acid)

**CAS No.:** 65-47-4 (Free acid)

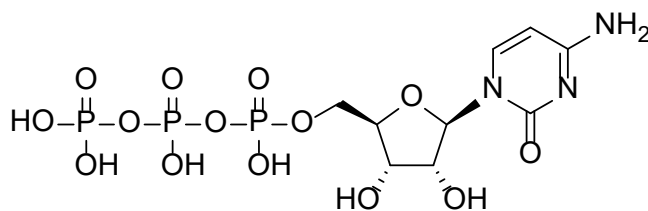
**Concentration:** 100 mM

**Specifications:** 1 mL

**Purity:** HPLC  $\geq 99\%$

**Salt type:**  $Na^+$

**Structure:**



**Storage Conditions:** store at  $-20^{\circ}C$ .