

## dGTP

**Description :** 2'-deoxyguanosine-5'-triphosphate (dGTP) can be applied to cDNA synthesis, PCR, Realtime PCR, LAMP PCR, RT-PCR、 RDA、 MDA、 DNA label and DNA sequencing.

**Molecular Formula:** C<sub>10</sub>H<sub>16</sub>N<sub>5</sub>O<sub>13</sub>P<sub>3</sub> (Free acid)

**Molecular Weight:** 507.18 (Free acid)

**CAS No.:** 2564-35-4 (Free acid)

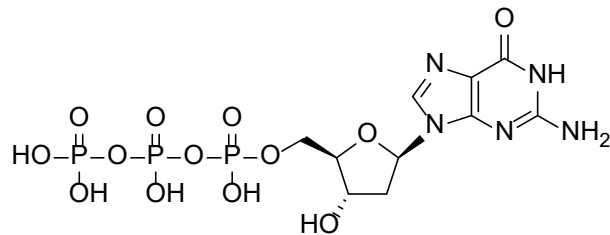
**Concentration:** 100 mM

**Specifications:** 1 mL

**Purity:** HPLC ≥99%

**Salt type:** Na<sup>+</sup>

**Structure:**



**Storage Conditions:** store at -20°C.