

## **DNTP SET**

# dA, dC, dG AND dT 100 $\mu$ MOL

Concentration: 100 mM each

Cat. No.: 257745

-	dATP	dCTP	dGTP	dTTP
ID No.	CL0.250-	CL0.250-	CL0.250-	CL0.250-
	0013	0014	0015	0016
Cap colour	Red	Blue	Purple	White
A511107	4 x 250 μl			

## **Key Features**

- Purity ≥ 99 % by HPLC.
- Ultrapure dNTPs for superior results in PCR and other applications

Ready-to-use molecular grade dNTP solution for use in DNA polymerization, DNA labeling and sequencing processes.

#### **Recommended Storage and Stability**

Long term storage at -20 °C. Product expiry at -20 °C is stated on the label.

Option: Store at +4 °C for up to 6 months.

#### **Quality Control**

The dNTPs are functionally tested with thermostable polymerases and for contaminating activities, with no traces of endonuclease activity, nicking activity, exonuclease activity.

## **Kit Components**

dATP

100 mM dATP in solution, pH 7.0 - 7.5

dCTI

100 mM dCTP in solution, pH 7.0-7.5

dGTE

100 mM dGTP in solution, pH 7.0 - 7.5

dTTP

100 mM dTTP in solution, pH 7.0 - 7.5

For Research Use Only. Not for use in diagnostics procedures.

Other product sizes, combinations and customized solutions are available. Please look at www.dutscher.com or ask for our complete product list for PCR Enzymes. For customized solutions please contact us.

Made in Denmark

Issued 08/2021

