

# 100 mM dCTP Solution, PCR Grade

Cat. no. Size Store at -30°C to -10°C

10217-016 250 μL,

25 µmol

Pub. Part no. 10217016.pps MAN0000797 Rev. Date 16 August 2011

## Description

100 mM dCTP (2'-deoxycytidine 5'-triphosphate) Solution is suitable for use in polymerase chain reaction (PCR), sequencing, fill-in, nick translation, cDNA synthesis, and TdT tailing reactions. The product is supplied as a ready-to-use solution at a concentration of 100 mM for convenience and flexibility.

#### References

Saiki, R.K., Gelfand, D.H., Stoffel, S., Scharf, S.J., Higuchi, R., Horn, G.T., Mullis, K.B., and Erlich, H.A. (1988) *Science* 239, 487.

Intended Use: For research use only.

Not intended for any animal or human therapeutic or diagnostic use.

### Certificate of Analysis

The Certificate of Analysis (CofA) provides detailed quality control information for each product. The CofA is available on our website at www.invitrogen.com/cofa, and is searchable by product lot number, which is printed on each box.

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