



70596

## dNTP Mix Ultrapure (2.5mM each)

Part E

### Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Colourless
Appearance (Clarity)	Clear
pH	7.5 - 8.0
PCR amplification	Amplification of desired DNA fragment with good yield
DNA contamination	Absence of Plasmid or Genomic DNA

### Other Information

Description

dNTP Mix is an aqueous solution at pH 7.0 containing dATP, dCTP, dGTP and dTTP, each at a final concentration of 2.5 mM. dNTP mix is a ready-to-use solution designed to save time and to provide higher reproducibility in PCR and other applications. The mix offers the possibility to reduce the number of pipetting steps and the risk of reaction set-up errors.

Application

PCR  
Long PCR  
Real-time PCR  
High fidelity PCR  
RT-PCR  
cDNA synthesis  
Primer extension  
DNA labeling

### General Information

Storage	-20 °C (Blue/Dry Ice)
Shelf Life	24 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1 ml	38229090 (GST 12%)
5 x1 ml	38229090 (GST 12%)

### Available Packages

#### Disclaimer

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