



19809

dCTP Solution (100mM)

Part E

Specifications

Appearance (Form)	Liquid
Appearance (Colour)	Colourless
Appearance (Clarity)	Clear
pH	7.0 - 7.5
PCR amplification	Used along with other dNTP solutions for amplifying DNA fragments of desired sizes
Absence of nucleases	Incubated at 37°C with test samples overnight

Other Information

Description	dCTP (2'-deoxycytidine 5'-triphosphate) is supplied as a 100mM solution in sterile, deionized water at pH 7.0 to maintain stability. Prepared from monosodium salts of the free nucleotides.
Application	PCR Long PCR RT-PCR cDNA synthesis Primer extension DNA sequencing DNA labeling

General Information

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

Available Packages

0.2 ml

0.5 ml

Disclaimer

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