

Product Information						
10 mM dNTP Mix						
Part Number	95062-01K					
11-21-62	1000 μL (10 pmol each					
Unit Size	datp, dctp, dgtp, dttp)					
Storage Temperature	-25°C to -15°C					
Lot Number	028138					
Reference Number	110118					
Expiration Date	11/30/2021					

## **Product Description:**

The 10mM dNTP Mix is a solution of high purity deoxyribonucleoside triphosphates that has been functionally qualified for real-time quantitative PCR (qPCR). It is suitable for use in conventional endpoint PCR, real-time qPCR, first-strand cDNA synthesis, as well as other applications that require dNTP as substrate.

## Component Part Numbers: 84032 10mM dNTP Mix, 0.20mL

Product Specifications								
95062								
Assay	Purity	Base Purity	Pyrophosphate	Nick Activity	DNase Activity	RNase Activity	Functional Assay for dNTPs	
Result	≥99%	≥99.5%	≤0.003 pmol/pmol of nucleotide	None detected	None detected	None detected	Pass	

Supplied as: Equimolar ratio of each dNTP (dATP, dCTP, dGTP, dTTP) at pH 7.5

## Limitations of Use

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This product was developed, manufactured, and sold for *in vitro* use only. The product is not suitable for a dministration to humans or a nimals. SDS sheets relevant to this product are available upon request.