

Certificate of Analysis

Product Description: dNTPs Mix (ready-to-use mix of dNTPs at 25mM)
Catalog Number: NTPMX255_
Lot: 1404M4670_

Formula: N/A
CAS #: N/A
Physical Description: Frozen Liquid

Formula Weight: N/A
Storage: -20°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	>95%	>99%

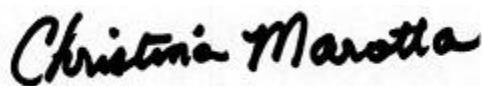
The dNTPs Mix is a premixed solution containing the sodium salts of dATP, dCTP, dGTP and dTTP, each at a concentration of 10mM in a TE Buffer (Tris-HCl 10mM, EDTA 1mM, pH7.5)

The solution is specially manufactured and tested for application in PCR, RT-PCR, qPCR, DNA Labeling and sequencing.

Avoid exposure to frequent temperature changes.

PCR functional assay: The dNTPs mix is tested using PCR to amplify a specific 400bp fragment from genomic DNA.

Recommended Restest Date: 1/31/2016



11/05/2014 - Christina Marotta

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Technical Director

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