

Certificate Of Analysis

Product Information

Product Number: 28406564

Product Name: PCR Nucleotide Mix, 10 mM

Pack Size: 500 µl

Lot Number: 17211979

Expiry Date: 28 November 2022

Warning: For research use only. Not recommended or intended for diagnosis of disease in humans or animals. Do not use internally or externally in humans or animals.

Contents

28406564V PCR Nucleotide Mix, 10 mM, lot : 17211979: One tube, aqueous solution containing 10 mM dATP, 10 mM dCTP, 10 mM dGTP and 10 mM dTTP, pH 7.5

DNase and RNase Contamination Assay:

Each dNTP in this mixture is tested with an electrophoresis assay to demonstrate that there is no detectable DNase or RNase contamination.

Conformance & Quality systems statement

This is to certify that this product conforms to Cytiva specifications.

All products are manufactured via a Quality System certified to **BS EN ISO9001:2015** and tested in accordance with documented quality procedures and approved as a result of meeting the required specification

Functional assay

The performance of each lot of the DNA Polymerization Mix is tested for use in PCR by synthesizing a 20.7 kb lambda DNA fragment using Hot *Tub*[™] DNA polymerase.

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