

dNTP set Nucleotide

dNTP set (0.25 ml 100 mM each dNTP)

CATALOG #
AAA62158

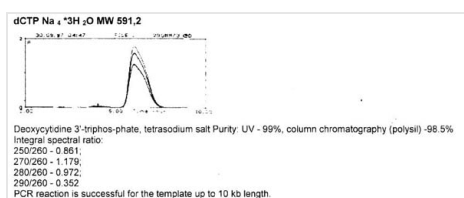
PRODUCT SYNONYMS

dNTP set; dNTP set (0.25 ml 100 mM each dNTP); dNTPs Set (dATP; dTTP; dCTP; dGTP); dNTP set nucleotide

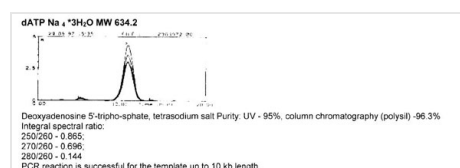
PRODUCT SPECIFICATIONS

Purity/Purification	Purity of >98% by HPLC.
Form/Format	100 mM each solution, 4 x 25 umol each, 250 uL each vial can prepare 1 mL 25 mM dNTPs solution.
Quality Control	Quality controlled by HPLC for maximum purity and minimal di- and monophosphate content. Functionally tested in long template PCR amplification and standard labeling reactions.
Preparation and Storage	Store at -20°C.

IMAGES

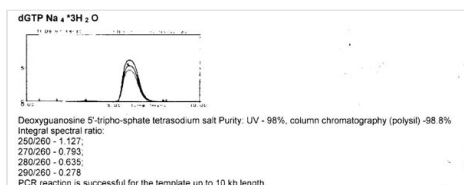


Application Data



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ADDITIONAL INFORMATION

Related Product Information for dNTP set nucleotide	Ready-to-use dNTP, (dATP, dTTP, dCTP, dGTP) solutions are available as tetrasodium salts for use in DNA polymerization reactions and all DNA labeling and sequencing processes.
Product Categories/Family for dNTP set nucleotide	Nucleotides

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.