thermo scientific

# CTP, Cytidine 5'-triphosphate, sodium salt

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#### Contents and storage

Contents	Formula	Molecular Weight	Amount	Storage
CTP	C9H13N3O14P3Na3	549.1 (acid form: 483.1)	25 µmol, 0.25 mL, 100 mM	-25 °C to -15 °C

## Description

100 mM aqueous solution of CTP (cytidine 5'-triphosphate), titrated to 7.3-7.5 with NaOH.

## General characteristics

 $\lambda_{max}$ =271 nm,  $\epsilon$ =9.0×10<sup>3</sup> M<sup>-1</sup> cm<sup>-1</sup> (pH 7.0)

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