

# UTP, Uridine 5'-triphosphate, sodium salt

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## Contents and storage

| Contents | Formula                     | Molecular Weight         | Amount                        | Storage          |
|----------|-----------------------------|--------------------------|-------------------------------|------------------|
| UTP      | $C_9H_{12}N_2O_{15}P_3Na_3$ | 550.1 (acid form: 484.1) | 25 $\mu$ mol, 0.25 mL, 100 mM | -25 °C to -15 °C |

## Description

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

## General characteristics

$\lambda_{max}$ =262 nm,  $\epsilon$ =10.0 $\times$ 10<sup>3</sup> M<sup>-1</sup> cm<sup>-1</sup> (pH 7.0)

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