

CTP Solution (100 mM)

Catalog Number LDG0004RI 1 mL / Customized package **Package**

For full product information, images and publications, please visit our website.



Overview

Description

Leadgene Cytidine-5'-triphosphate (CTP) is supplied as a 100 mM aqueous solution at pH 7.5.

Product Note

Mix thoroughly before use and dilute with nuclease-free water if necessary.

Specifications

Application

In vitro transcription, RNA amplification, miRNA and siRNA synthesis

Purity

≥98% purity of each component confirmed by HPLC.

Concentration

100 mM

Form

Liquid. Clear aqueous solutions (pH 7.4).

Instruction



Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at -20°C or lower for long term storage.

Stability & Storage

This product is stable after storage at:

• -20°C or -80°C for 12 months under sterile conditions from date of receipt.

Avoid repeated freeze/thaw cycles.

Disclaimer: For Research Use or Further Manufacturing Only.