TheraPure™ UTP, 100 mM Sodium Solution

Catalog Number R047T1

Pub. No. MAN0030286 **Rev.** A.00

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WARNING! Read the Safety Data Sheets (SDSs) and follow the handling instructions. Wear appropriate protective eyewear, clothing, and gloves. Safety Sheets (SDSs) are available from **thermofisher.com/support**.

Contents and storage

Contents	Amount	Storage
TheraPure™ UTP, 100 mM, Sodium Solution	200 μL	-25 °C to -15 °C

Thermo Scientific™ TheraPure™ UTP (uridine 5`-triphosphate) is a superior quality nucleotide with exceptional purity of over 99%, supplied as a 100 mM sodium solution. It serves as a core building block for mRNA synthesis during development of mRNA therapeutics and vaccines.

TheraPure™ products are designed to support mRNA production and are recommended for process optimization and early development of mRNA vaccines and therapeutics: proof of concept, research, and preclinical studies.

Features

- Animal-origin free (AOF) raw materials used in manufacturing process
- β lactam-free manufacturing technology
- Validated analytical tests methods
- Suitable for translational research
- Scalable: availabe as OEM product as TheraPure™ and TheraPure™ GMP.

Revision history: Pub. No. MAN0030286

Revision	Date	Description
A.00	2024-01-24	New

Limited product warranty

Life Technologies Corporation and/or it affiliate(s) warrant their products as set forth in the Life Technologies' General Terms and Conditions of Sale at www.thermofisher.com/us/en/home/global/terms-and-conditions.html. If you have any questions, please contact Life Technologies at www.thermofisher.com/support.



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The information in this guide is subject to change without notice.

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