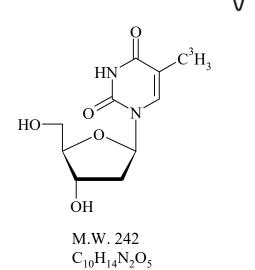


ЗH

## Thymidine, [Methyl-<sup>3</sup>H]-

Product Number: NET027



**PACKAGING:** 1 mCi/mL (37 MBq/ml) in aqueous solution, steri-packaged.

## STABILITY AND STORAGE RECOMMENDATIONS:

When Thymidine, [methyl-<sup>3</sup>H]- is stored at refrigerated temperatures (5°C), in its original solvent and at its original concentration, the rate of decomposition is initially 4-5% per month. Stability is non-linear and not correlated to isotope half-life. Lot to lot variation may occur.

## SPECIFIC ACTIVITY RANGE: 6.7 Ci/mmol (248 GBq/mmol)

**RADIOCHEMICAL PURITY**: This product was initially found to be greater than 97% when determined using the following method. The rate of decomposition can accelerate.

High pressure liquid chromatography on a C18 column using the following mobile phase: water : formic acid (conc.) : acetonitrile, (95:5:0.5).

**HAZARD INFORMATION:** <u>WARNING</u>: This product contains a chemical known to the state of California to cause cancer.

**Limited Warranty:** The information provided in this document is valid for the specified lot number and date of analysis. This information is for reference purposes only and does not constitute a warranty or guarantee of the

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NET027-R Rev01



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