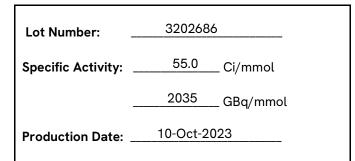
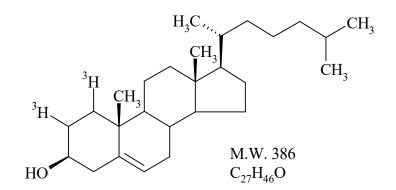


## Cholesterol, [1,2-<sup>3</sup>H(N)]-

Product Number: NET139

## LOT SPECIFIC INFORMATION





PACKAGING: 1.0 mCi/ml (37 MBq/ml) in ethanol.

**STABILITY AND STORAGE RECOMMENDATIONS:** When cholesterol, [1,2-<sup>3</sup>H(N)]- is stored at -20°C in its original solvent and at its original concentration, the rate of decomposition is initially 3% for the first two months from date of purification. Stability is nonlinear and not correlated to isotope half-life. Lot to lot variation may occur.

SPECIFIC ACTIVITY RANGE: >40 Ci/mmol (>1480 GBq/mmol)

**RADIOCHEMICAL PURITY**: This product was initially found to be greater than 97% when determined by the following methods. The rate of decomposition can accelerate. It is advisable to check purity prior to use:

High pressure liquid chromatography on a C8 column using the following mobile phase: acetonitrile : methanol, (95:5).

**QUALITY CONTROL:** The radiochemical purity of cholesterol,  $[1,2^{-3}H(N)]$ - is checked at appropriate intervals using the listed chromatography method.

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

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NET139-R Rev01



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