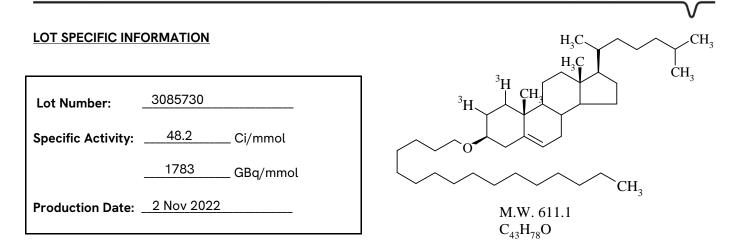
Cholesteryl Hexadecyl Ether, [Cholesteryl-1,2-³H(N)]-

Product Number: NET859



PACKAGING: 1.0 mCi/ml (37 MBq/ml) in toluene, under argon in an ampoule. Shipped on dry ice.

STABILITY AND STORAGE RECOMMENDATIONS: When cholesteryl hexadecyl ether, [cholesteryl-1,2-³H(N)]- is stored at -20°C in its original solvent and at its original concentration, the rate of decomposition is initially 2% for 6 months from date of purification. Stability is nonlinear and not correlated to isotope half-life. Lot to lot variation may occur.

SPECIFIC ACTIVITY RANGE: 40-60 Ci/mmol (1480-2220 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 Zorbax C-8 column using the following mobile phase: acetonitrile : isopropanol, (35:65).

QUALITY CONTROL: The radiochemical purity of cholesteryl hexadecyl ether, [cholesteryl-1,2⁻³H(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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NET859-R Rev01



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