

Research use only. Not for use in diagnostic procedures.

Pyrilamine, [Pyridinyl-5-3H]-

Product Number: NET594

LOT SPECIFIC INFORMATION

Lot Number: 3151373

Specific Activity: _____ Ci/mmol

____740_____ GBq/mmol

Production Date: 24 Apr 2023

PACKAGING: 1.0 mCi/ml (37 MBq/ml) in 0.25% ascorbic acid in ethanol, in a silanized vial which protects the contents from UV light. Shipped on dry ice.

STABILITY AND STORAGE RECOMMENDATIONS: When pyrilamine, [pyridinyl-5-3H]- is stored at -20°C in its original solvent and at its original concentration, the rate of decomposition is initially 3% for 12 months from date of purification. Stability is nonlinear and not correlated to isotope half-life. Lot to lot variation may occur.

SPECIFIC ACTIVITY RANGE: 20-30 Ci/mmol (740-1110 GBq/mmol)

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

High pressure liquid chromatography on a Zorbax ODS column using the following mobile phase: methanol: 1% triethylamine acetate, pH 4, (35:65).

QUALITY CONTROL: The radiochemical purity of pyrilamine, [pyridinyl-5-3H]- is checked at appropriate intervals using the listed chromatography method.

HAZARD INFORMATION: WARNING: This product contains a chemical known to the state of California to cause cancer.

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