

Research use only. Not for use in diagnostic procedures.

Glycerol, $[2^{-3}H(N)]$ -

Product Number: NET022L

LOT SPECIFIC INFORMATION

 Lot Number:
 3104069

 Specific Activity:
 0.8
 Ci/mmol

 29.6
 GBq/mmol

 Production Date:
 23-Dec-2022

PACKAGING: 1.0 mCi/ml (37 MBq/ml) in ethanol, under argon. Shipped in dry ice.

STABILITY AND STORAGE RECOMMENDATIONS:

When glycerol, [2-3H(N)]- is stored at -20°C in its original solvent and at its original concentration, the rate of decomposition is initially less than 0.5% for 6 months from the date of purification. The rate of decomposition can accelerate. Stability is nonlinear and not correlated to isotope half-life. Lot to lot variation may occur.

SPECIFIC ACTIVITY RANGE: 0.5-1.0 Ci/mmol (18.5-37.0 GBq/mmol)

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

High pressure liquid chromatography on an Aminex HPX-87H heated column with the following mobile phase: $10 \text{mM H}_2 \text{SO}_4$.

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

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

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