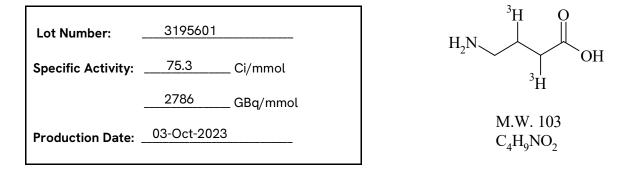


## Aminobutyric Acid, γ-[2,3-<sup>3</sup>H(N)]-

Product Number: NET191X

## LOT SPECIFIC INFORMATION



PACKAGING: 1 mCi/ml (37 MBq/ml) in 0.01N hydrochloric acid solution, under argon.

**STABILITY AND STORAGE RECOMMENDATIONS:** When aminobutyric acid,  $\gamma$ -[2,3-<sup>3</sup>H(N)]- is stored at 5°C in its original solvent and at its original concentration, the rate of decomposition is initially less than 1% for 4 months from date of purification. Stability is nonlinear and not correlated to isotope half-life. Lot to lot variation may occur.

SPECIFIC ACTIVITY RANGE: 70-100 Ci/mmol (2590 - 3700 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 use:

High pressure liquid chromatography on a Zorbax SCX column using the following mobile phase: potassium phosphate, pH 3.0.

**QUALITY CONTROL:** The radiochemical purity of aminobutyric acid,  $\gamma$ -[2,3-<sup>3</sup>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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NET191X-R Rev01



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