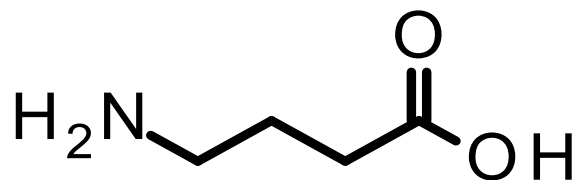


Catalog Number: **RCTT0560**

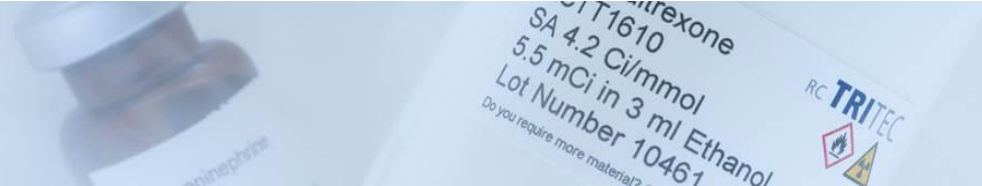


103.12 g/mol
C₄H₉NO₂

[H-3] GABA (γ-Aminobutyric acid)

CAS-Number: 56-12-2

Description: Ligand of GABA(A), GABA(B) Receptors and GABA Transporters.



Packing/Concentration: 1.0 mCi/ml (37 MBq/ml) in EtOH, under argon atmosphere. Shipped on dry ice.

Radiochemical Purity: The radiochemical purity after purification was determined to be >97%.

Specific Activity Range: 70-120 Ci/mmol (2590-4440 GBq/mmol)

Stability/Storage: The initial rate of degradation of this compound, stored as received, at temperatures below -60 °C in the dark, is currently under investigation. The decomposition of the compound is not linear or related to isotope half-life. Deviations of different lots may occur.

Lot specific information:

Lot Number :	04802
Specific activity:	75.2 Ci/mmol 2782 GBq/mmol
Purification Date:	05.07.2023

Note: The mass spectrum is consistent with the proposed structure and a non-labeled reference; the HPLC retention time is consistent with a non-labeled reference. For research and development use only, not for use in humans. This compound could induce cancer.