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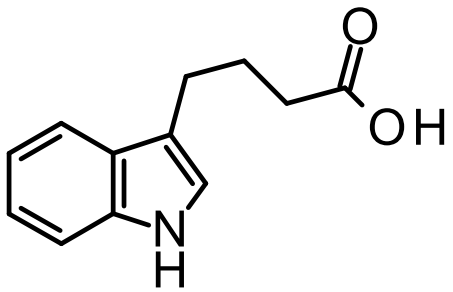
Catalog Number: RCTT3000



203.24 g/mol
$C_{12}H_{13}NO_2$

[H-3] Indole-3-butyric acid

CAS–Number: 133-32-4

Description: Plant growth auxin and auxin precursor which is converted to indole-3-acetic acid in a peroxisomal β-oxidation process.

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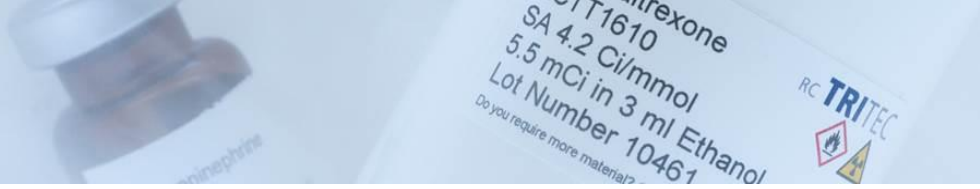

Packing/Concentration: 1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped on dry ice.

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

Specific Activity Range: 40-80 Ci/mmol (1480-2960 GBq/mmol)

Storage conditions: We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	11851
Specific activity:	76.8 Ci/mmol 2842 GBq/mmol
Purification Date:	03.09.2026
Date of Analysis:	03.09.2026

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.

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