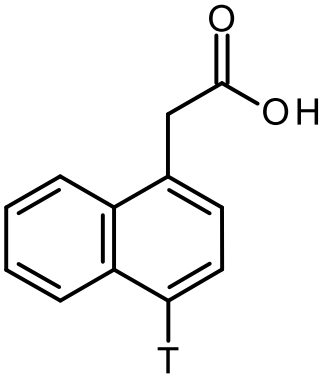
Catalog Number: RCTT2880



186.21 g/mol
$C_{12}H_{10}O_2$

[H-3] 1-Naphthylacetic acid

CAS–Number: 86-87-3

Description: Synthetic auxin used as plant growth regulator.

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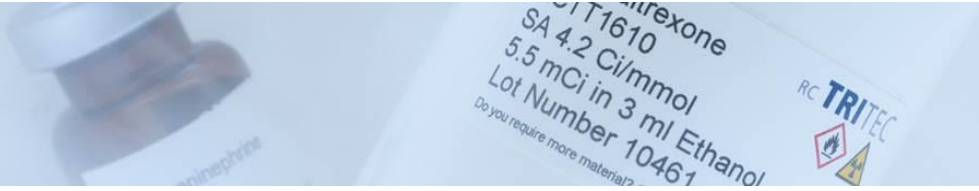

Packing/Concentration:	1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped on dry ice.
Radiochemical Purity:	The radiochemical purity after purification was determined to be >97%.
Specific Activity Range:	15-30 Ci/mmol (555 – 1110 GBq/mmol)
Storage conditions:	We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	11731
Specific activity:	25 Ci/mmol 925 GBq/mmol
Purification Date:	18.06.2026
Day of Analysis:	18.06.2026

Note: The compound was isolated from the HPLC eluent under neutral conditions by solid phase extraction. 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. Actual position of labels not verified. For research and development use only, not for use in humans.

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