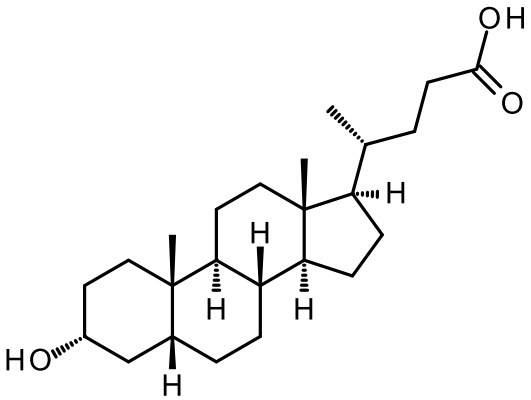
Catalog Number: RCTT2940



376.58 g/mol
$C_{24}H_{40}O_3$

[H-3] Lithocholic acid

CAS–Number:	434-13-9
Description:	FXR antagonist and PXR/SXR agonist. Secondary bile acid that promotes intrahepatic cholestasis and tumorigenesis

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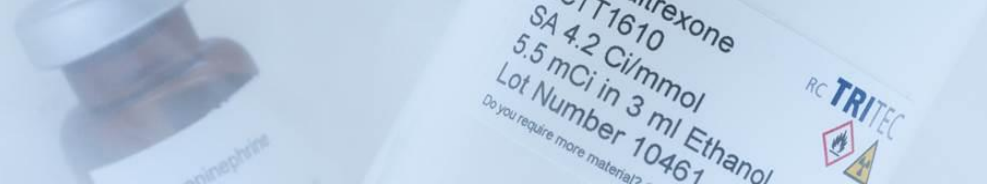

Packing/Concentration: 1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped on dry ice.

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

Specific Activity Range: 10-40 Ci/mmol (370-1480 GBq/mmol)

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

Lot specific information:

Lot Number:	11791
Specific activity:	22.2 Ci/mmol 821 GBq/mmol
Purification Date:	21.07.2026
Date of Analysis:	21.07.2026

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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