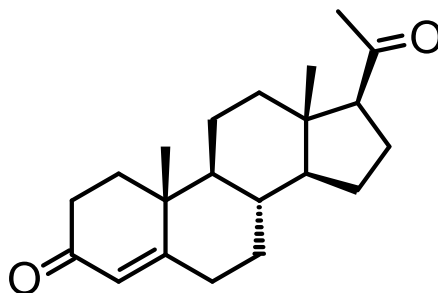


Catalog Number: **RCTT2440**

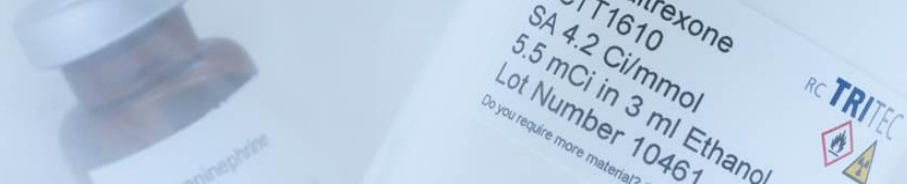


314.46 g/mol
C₂₁H₃₀O₂

[1,2,6,7-H-3] Progesterone

CAS-Number: 57-83-0

Description: Progesterone is a steroid hormone that regulates the menstrual cycle and is crucial for pregnancy.



- Packing/Concentration:** 1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped in dry ice.
- Radiochemical Purity:** The radiochemical purity after purification was determined to be > 97%.
- Specific Activity Range:** 60-120 Ci/mmol (2220-4440 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	11291
Specific activity:	71.2 Ci/mmol 2634 GBq/mmol
Purification Date:	25.03.2025
Day of Analysis:	25.03.2025

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.