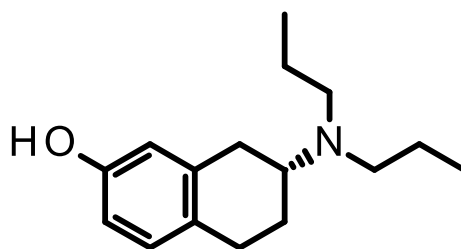


Catalog Number: **RCTT666**

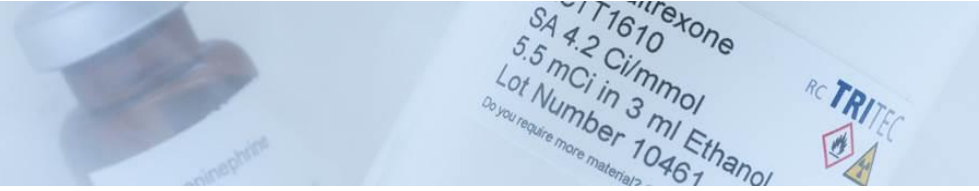


247.38 g/mol
C₁₆H₂₅NO

[H-3] 7-OH DPAT

CAS-Number: 74938-11-7

Description: Selective agonist at the dopamine D₃ receptor.



- 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:** 100-135 Ci/mmol (3700-4995 GBq/mmol)
- Stability/Storage:** The initial rate of degradation of this compound, stored as received, at temperatures below -60 °C in the dark, is less than 3% per month starting from the date of purification. 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 :	05202
Specific activity:	117.5 Ci/mmol 4348 GBq/mmol
Purification Date:	11.11.2022

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.