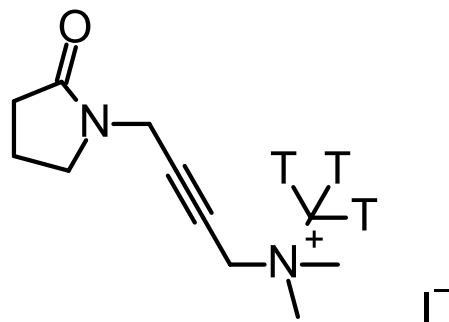


Catalog Number: **RCTT1910**

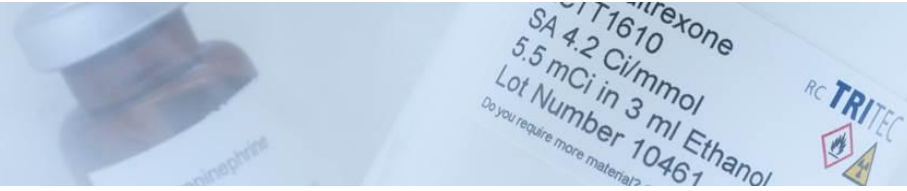


195.28 g/mol  
C<sub>11</sub>H<sub>19</sub>N<sub>2</sub>O

## [H-3] Oxotremorine M

**CAS-Number:** 63939-65-1

**Description:** Potent and non-selective muscarinic acetylcholine receptor (mAChR) agonist.



- 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:** 60-87 Ci/mmol (2220-3219 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

**Lot specific information:**

Lot Number :	10764
Specific activity:	66.0 Ci/mmol 2442 GBq/mmol
Purification Date:	23.01.2026
Day of Analysis:	29.01.2026

**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.