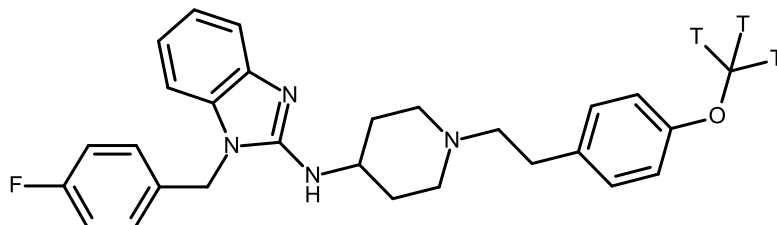


Catalog Number: **RCTT2810**



458.57 g/mol
C₂₈H₃₁FN₄O

[H-3] Astemizole

CAS-Number: 68844-77-9

Description: Long-acting, non-sedating second generation antihistamine used in the treatment of allergy symptoms.



- 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:	11661
Specific activity:	68.5 Ci/mmol 2535 GBq/mmol
Purification Date:	22.04.2026
Day of Analysis:	22.04.2026

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.