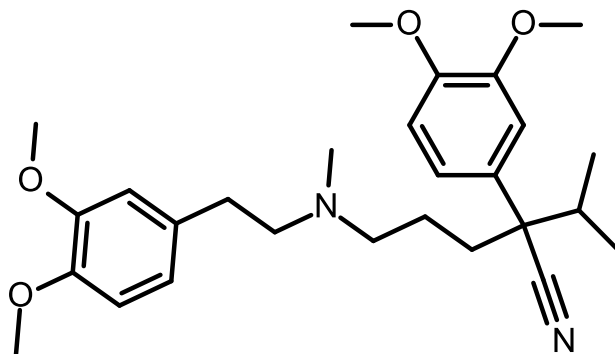


Catalog Number: **RCTT2510**

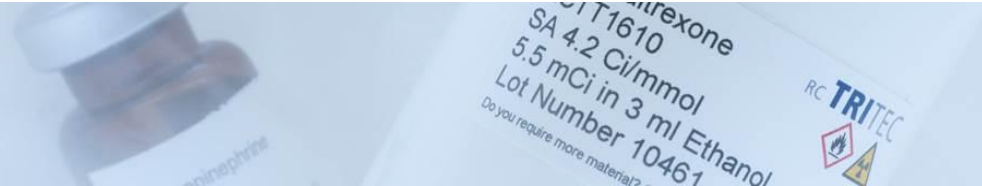


454.6 g/mol
C₂₇H₃₈N₂O₄

[H-3] Verapamil

CAS-Number: 52-53-9

Description: Calcium channel blocker medication used for the treatment of high blood pressure, angina and supraventricular tachycardia



- Packing/Concentration:** 1.0 mCi/ml (37 MBq/ml) in EtOH. Shipped on dry ice.
- Radiochemical Purity:** The radiochemical purity after purification was determined to be > 97%.
- Specific Activity Range:** 40-80 Ci/mmol (1480 –2960 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	11401
Specific activity:	58.5 Ci/mmol 226 GBq/mmol
Purification Date:	06.06.2025
Day of Analysis:	06.06.2025

Note: The compound was isolated from the HPLC eluent and dissolved as 0.01 N HCl solution. 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.