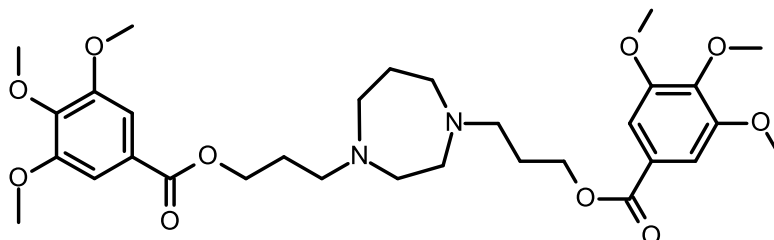


Catalog Number: **RCTT1780**



604.70 g/mol
C₃₁H₄₄N₂O₁₀

[H-3] Dilazep

CAS-Number: 35898-87-4

Description: Adenosine uptake inhibitor. Cerebral and coronary vasodilating action through the effect enhancement of adenosine.



- Packing/Concentration:** 1.0 mCi/ml (3.7 MBq/ml) in ethanol. Shipped on dry ice.
- Radiochemical Purity:** The radiochemical purity after purification was determined to be > 97%.
- Specific Activity Range:** 30-80 Ci/mmol (1110-2960 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	10631
Specific activity:	79.7 Ci/mmol 2949 GBq/mmol
Purification Date:	23.05.2025
Day of Analysis:	23.05.2025

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.