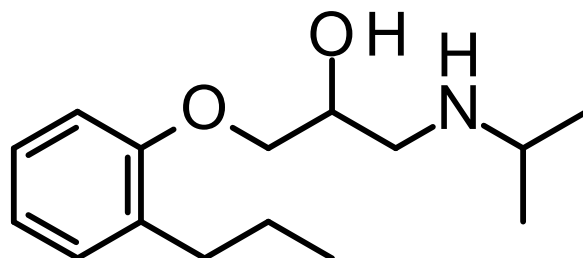


Catalog Number: **RCTT2520**

251.37 g/mol
C₁₅H₂₅NO₂

[H-3] Dihydroalprenolol

CAS-Number: 60106-89-0

Description: acts as a beta-adrenergic blocker and is used to label beta-adrenergic receptors for isolation.



- 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:** 60-110 Ci/mmol (2220 – 4070 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	11371
Specific activity:	92.5 Ci/mmol 3423 GBq/mmol
Purification Date:	10.04.2025
Day of Analysis:	11.04.2025

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.