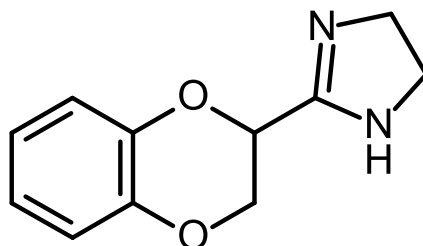


Catalog Number: **RCTT2860**



204.23 g/mol
 $C_{11}H_{12}N_2O_2$

[H-3] Idazoxan ([H-3] RX 781094)

CAS-Number: 79944-58-4

Description: Potent α_2 adrenergic receptor antagonist and potential I2 imidazoline receptor 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:	30-60 Ci/mmol (1110 – 2220 GBq/mmol)
Storage conditions:	We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	11711
Specific activity:	53.4 Ci/mmol 1976 GBq/mmol
Purification Date:	05.06.2026
Day of Analysis:	05.06.2026

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.