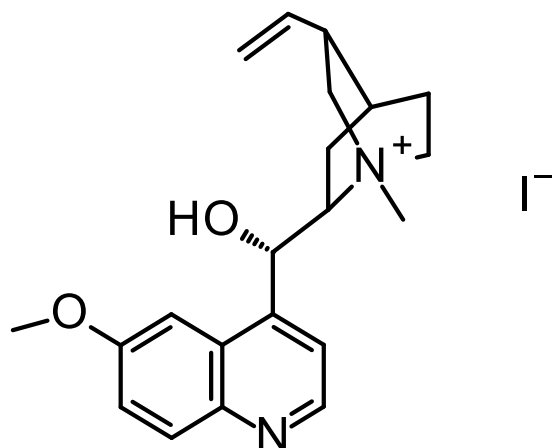


Catalog Number: **RCTT2480**339.45 g/mol
C₂₁H₂₇N₂O₂

[H-3]N-Methyl quinidine

CAS-Number: 42982-87-6**Description:** is a metabolite of Quinidine acting as Antiarrhythmic (class IA), and Antimalarial



- 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:** 60-120 Ci/mmol (2220 – 4440 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	11331
Specific activity:	84.1 Ci/mmol 3112 GBq/mmol
Purification Date:	20.06.2023
Day of Analysis:	20.06.2023

Note: The compound was isolated from the HPLC eluent through evaporation on the rotary evaporator. 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.