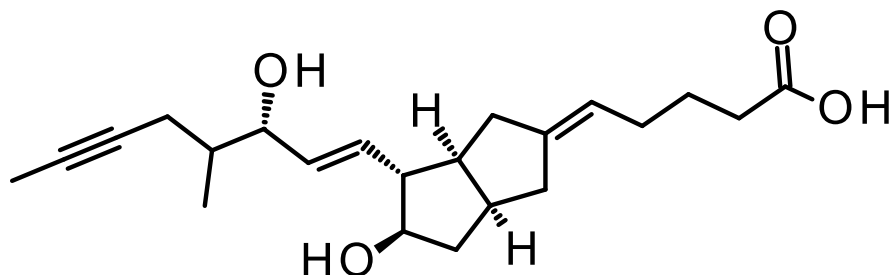


Catalog Number: **RCTT2120**

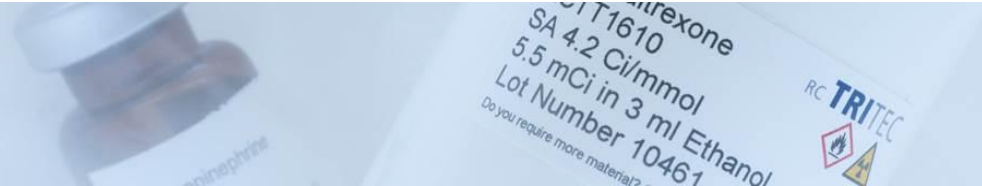


360.48 g/mol
C₂₂H₃₂O₄

[H-3] Iloprost

CAS-Number: 78919-13-8

Description: Prostacyclin (PGI₂) analogue, involved in embryo development and inflammation improvement, and inhibits tumor metastasis.



- 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:** 10-30 Ci/mmol (370-1110 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number :	10971
Specific activity:	16.6 Ci/mmol 614.2 GBq/mmol
Purification Date:	13.02.2026
Day of Analysis:	13.02.2026

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.