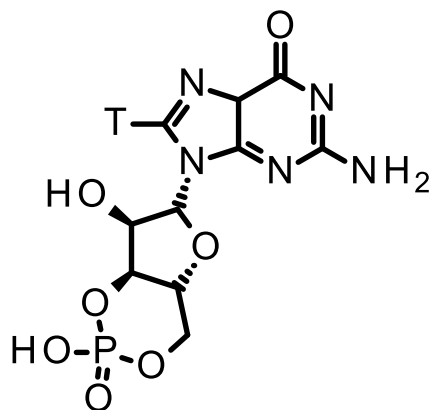


Catalog Number: **RCTT1600**

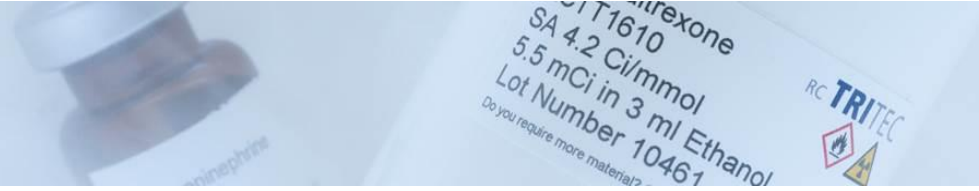


347.21 g/mol
C₁₀H₁₂N₅O₇P

[H-3] cGMP

CAS-Number: 7665-99-8

Description: Regulator of and secondary messenger in various cellular processes



- Packing/Concentration:** 1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped in dry ice.
- Radiochemical Purity:** The radiochemical purity after purification was determined to be >97%.
- Specific Activity Range:** 15-28 Ci/mmol (555-1036 GBq/mmol)
- Stability/Storage:** The stability of this compound is currently under investigation. It is recommended to store the compound at -60 °C or at a temperature as low as possible. The decomposition of the compound is not linear or related to isotope half-life. Deviations of different lots may occur.

Lot specific information:

Lot Number :	10451
Specific activity:	22.4 Ci/mmol 829 GBq/mmol
Purification Date:	07.02.2023

Note: 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. For research and development use only, not for use in humans. This compound could induce cancer.