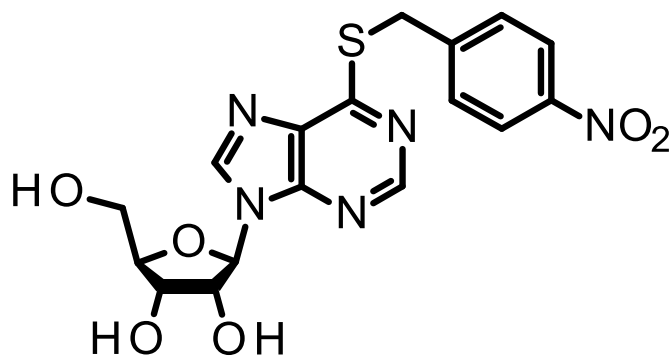


Catalog Number: **RCTT1710**

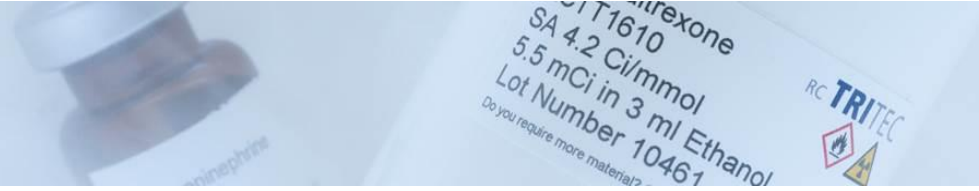


419.41 g/mol  
C<sub>17</sub>H<sub>17</sub>N<sub>5</sub>O<sub>6</sub>S

## [H-3] Nitrobenzylthioinosine

CAS-Number:

Description:



- 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:** 20-60 Ci/mmol (740-2220 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 :	10561
Specific activity:	37.2 Ci/mmol
	1.38 GBq/mmol
Purification Date:	23.06.2023

**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.