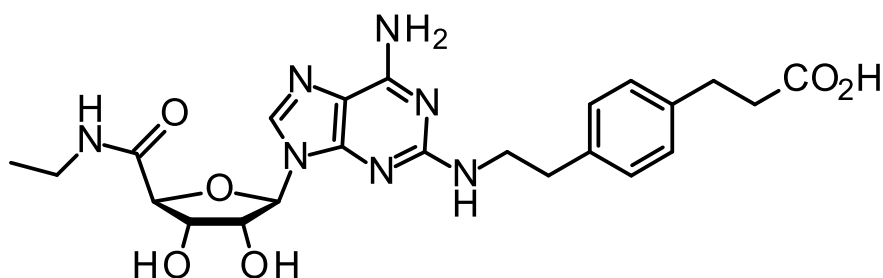


Catalog Number: **RCTT2070**



499.52 g/mol
C₂₃H₂₉N₇O₆

[H-3] CGS 21680

CAS-Number: 120225-54-9

Description: Selective adenosine A2A 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:** 60-200 Ci/mmol (2220-7400 GBq/mmol)
- Stability/Storage:** The initial rate of degradation of this compound, stored as received, at temperatures below -60 °C in the dark, is currently under investigation. 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 :	10921
Specific activity:	154.8 Ci/mmol 5729 GBq/mmol
Purification Date:	28.02.2024
Day of Analysis:	28.02.2024

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.