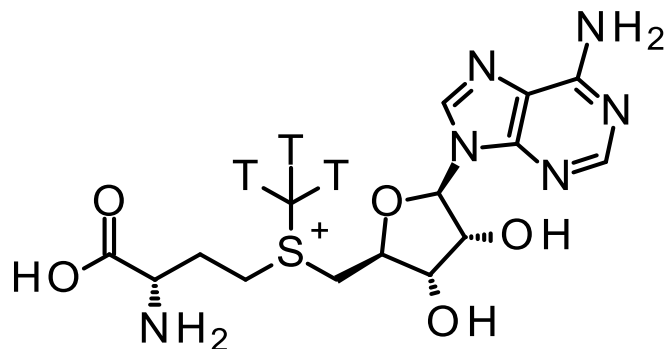


Catalog Number: **RCTT1740**



399.44 g/mol
C₁₅H₂₃N₆O₅S

[H-3] S-Adenosyl-L-methionine

CAS-Number: 29908-03-0

Description: Biological methyl group donor for the enzymatic methylation of a plethora of substrates.



- Packing/Concentration:** 1 mCi/ml (37 MBq/ml) in H₂O:EtOH (9:1). Shipped on dry ice.
- Radiochemical Purity:** The radiochemical purity after purification was determined to be > 97%.
- Specific Activity Range:** 60-87 Ci/mmol (2220-3219 GBq/mmol)
- Storage conditions:** We recommend storing the compound at -60 °C or below.

Lot specific information:

Lot Number:	10597
Specific activity:	69.7 Ci/mmol 2579 GBq/mmol
Purification Date:	10.09.2025
Day of Analysis:	10.09.2025

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.