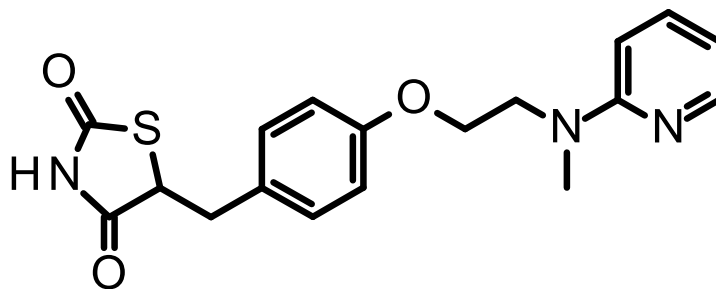


Catalog Number: **RCTT0202**



357.43 g/mol
C₁₈H₁₉N₃O₃S

[H-3] D/L-Rosiglitazone

CAS-Number: 122320-73-4

Description: Insulin sensitizer (antidiabetic drug)



- 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:** 40-90 Ci/mmol (1480-3330 GBq/mmol)
- Stability/Storage:** The initial rate of degradation of this compound, stored as received, at temperatures below -60 °C in the dark, is more than 1% per month starting from the date of purification. 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 :	01103
Specific activity:	71.8 Ci/mmol 2657 GBq/mmol
Purification Date:	21.04.2023

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.