

Catalog Number: RCTT1070

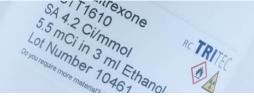
329.36 g/mol C₁₉H₂₀FNO₃

[H-3] Paroxetine

CAS-Number: 61869-08-7

Description: Selective serotonin reuptake inhibitor (SSRI) antidepressant.





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: 20-30 Ci/mmol (740-1110 GBq/mmol)

Stability/Storage: The stability of this product has been investigated over a

period of two weeks. Degradation of the compound during one week at room temperature is expected to be approx. 0.3%. For a longer period, it is recommended to store the compound below -60°C, under inert atmosphere and with

exclusion of light.

Lot specific information:

Lot Number: 08601

Specific activity: 28.4 Ci/mmol

1051 GBq/mmol

Purification Date: 23.09.2022

<u>Note</u>: 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.