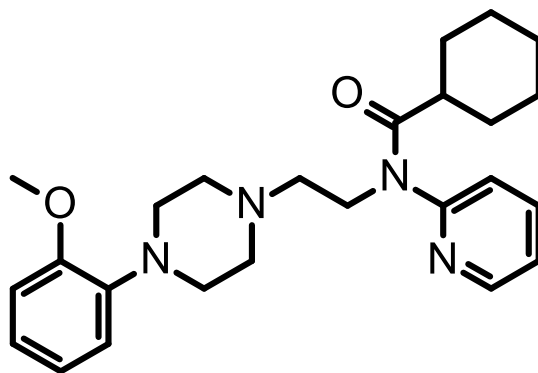


Catalog Number: **RCTT0815**



422.56 g/mol
C₂₅H₃₄N₄O₂

[H-3] WAY100635

CAS-Number: 162760-96-5

Description: Antagonist of the serotonin 5-HT_{1A} receptor.



Packing/Concentration: 1.0 mCi/ml (37 MBq/ml) in ethanol. Shipped at room temperature.

Radiochemical Purity: The radiochemical purity after purification was determined to be >97%.

Specific Activity Range: 60-87 Ci/mmol (2220-3220 GBq/mmol)

Stability/Storage: The initial rate of degradation of this compound, stored as received, at temperatures below -60 °C in the dark, is less 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 :	06001
Specific activity:	80.5 Ci/mmol 2979 GBq/mmol
Purification Date:	25.05.2020

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.