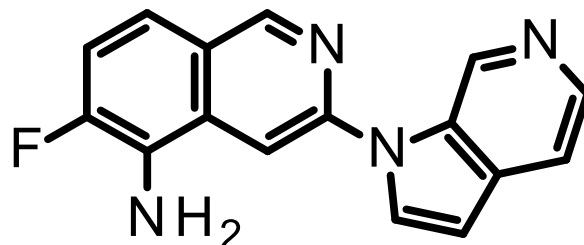


Catalog Number: **RCTT1890**

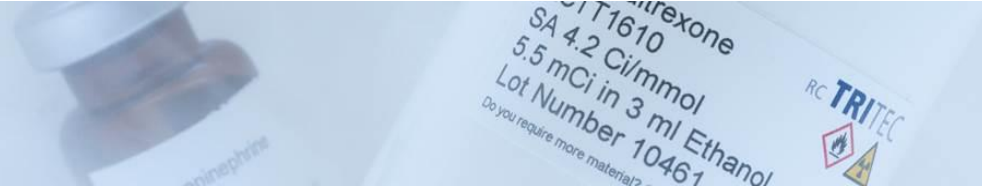


278.28 g/mol
C₁₆H₁₁FN₄

[H-3] MK-6240

CAS-Number: 1841078-87-2

Description: PET tracer designed for imaging neurofibrillary tangles of TAU proteins.



- 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:** 30-80 Ci/mmol (1110-3220 GBq/mmol)
- Stability/Storage:** The stability of this compound is currently under investigation. It is recommended to store the compound at -60 °C or at a temperature as low as possible. 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 :	10741
Specific activity:	54.2 Ci/mmol 2005 GBq/mmol
Purification Date:	15.09.2023

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.