

**Catalog Number: RCTT0330** 

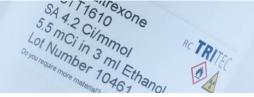
704.86 g/mol C<sub>38</sub>H<sub>52</sub>N<sub>6</sub>O<sub>7</sub>

## [H-3] Atazanavir

**CAS-Number:** 198904-31-3

**Description:** Azapeptide and HIV-protease inhibitor. Antiviral.





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

temperature.

Radiochemical Purity: The radiochemical purity after purification was determined to

be > 97%.

Specific Activity Range: 65-90 Ci/mmol (2405-3330 GBq/mmol)

Stability/Storage: The initial rate of degradation of this compound, stored as

received, at temperatures below -60 °C in the dark, is 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: 01801

Specific activity: 70.2 Ci/mmol

2597 GBq/mmol

Purification Date: 03.08.2017

<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.