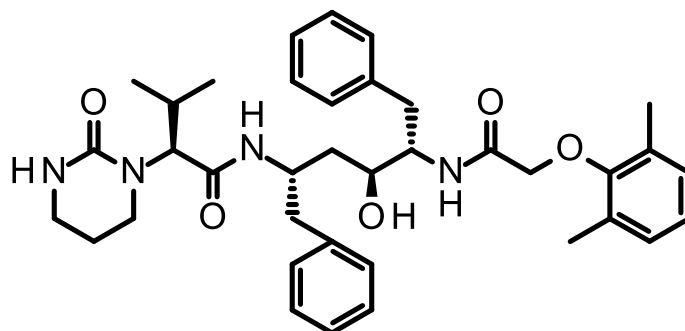


Catalog Number: **RCTT0340**



628.80 g/mol
C₃₇H₄₈N₄O₅

[H-3] Lopinavir

CAS-Number: 192725-17-0

Description: Selective HIV protease inhibitor. Antiviral. It is a COVID19-related research product.



- 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:** 1-5 Ci/mmol (37-185 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 :	00301
Specific activity:	3.3 Ci/mmol 122 GBq/mmol
Purification Date:	03.06.2016

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.