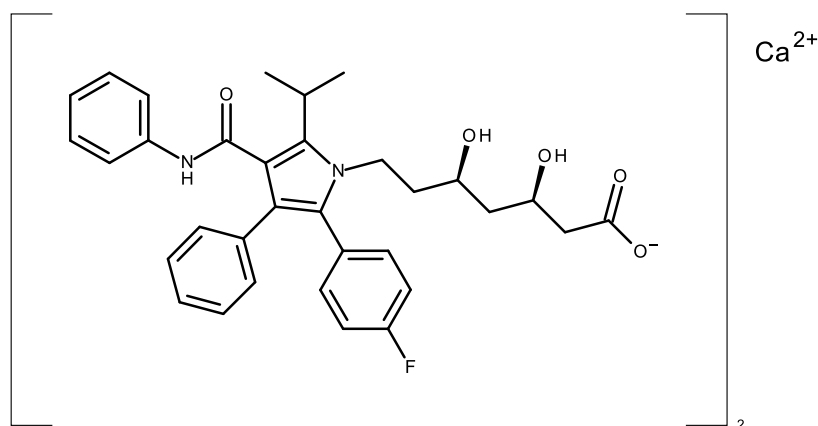


Catalog Number: **RCTT0540**



558.64 g/mol
 $\text{C}_{33}\text{H}_{35}\text{FN}_2\text{O}_5$

[H-3] Atorvastatin, calcium salt

CAS-Number: 134523-03-8 (Ca salt)

Description: A selective, competitive HMG-CoA reductase inhibitor.



Packing/Concentration: 1.0 mCi/ml (37 MBq/ml) in ethanol:water (1:1). Shipped at room temperature.

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

Specific Activity Range: 30-60 Ci/mmol (1110-2220 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 :	04201
Specific activity:	45.9 Ci/mmol 1698 GBq/mmol
Purification Date:	09.11.2018

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.