

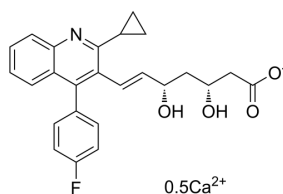
## Pitavastatin (Calcium)

Cat. No.:	HY-B0144
CAS No.:	147526-32-7
Batch No.:	130738
Chemical Name:	6-Heptenoic acid, 7-[2-cyclopropyl-4-(4-fluorophenyl)-3-quinoliny]-3,5-dihydroxy-, calcium salt (2:1), (3R,5S,6E)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>25</sub> H <sub>23</sub> Ca <sub>0.5</sub> FNO <sub>4</sub>
Molecular Weight:	440.49
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

#### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.86%
Conclusion:	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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