

Certificate of Analysis

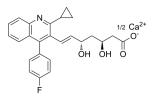
(3S,5S)-Pitavastatin (calcium)

Cat. No.:	HY-135383
CAS No.:	254452-92-1
Batch No.:	372603
Chemical Name:	6-Heptenoic acid, 7-[2-cyclopropyl-4-(4-fluorophenyl)-3-quinolinyl]-3,5-dihydroxy-, calcium salt
	(2:1), (3S,5S,6E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₂₄ FNO ₄ .1/2Ca
Molecular Weight:	440.49
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.94%
Conclusion:	The product has been tested and complies with the given specifications.
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Caution: Product has not been fully validated for medical applications. For research use only.

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