

CERTIFICATE OF ANALYSIS

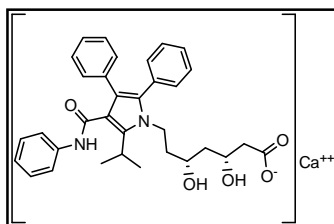
Reference Substance

Date:

Desfluoro Atorvastatin (Atorvastatin Related Compound A)

Batch No.:

IUPAC Name: (3R, 5R)-7-[3-(phenylcarbamoyl)-2-isopropyl-4,5- diphenyl-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic acid calcium salt)



Molecular Formula: As Sodium Salt: C₃₃H₃₅N₂NaO₅

As Calcium Salt: C₆₆H₇₀CaN₄O₁₀

As Free Base : C₃₃H₃₆N₂O₅

Molecular weight: As Sodium Salt: 562.63

As Calcium Salt: 1119.38

As Free Base : 540.65

Note: Provided materials is in the form of calcium salt

Sr.#	Test	Results	Data ref.
1	Appearance	A White Colour Solid	-----
2	Purity by HPLC	98.80%	Chromatogram attached
3	Mass	Conform	Report attached
4	1H NMR	Conform	Report attached

Storage condition: Store at 2-8°C, protect from moisture and direct sunlight.

Shipment Date:

This certificate of analysis is valid for two years from date of manufacturing provided the substance is stored under suitable conditions.

Date of manufacturing:

Retest Date:

Document data reference:

Prepared by

Reviewed by

Approved by