

# Certificate of Analysis

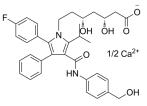
## Bemfivastatin (hemicalcium)

Cat. No.:	HY-106281A
CAS No.:	805241-64-9
Batch No.:	309889
Chemical Name:	1H-Pyrrole-1-heptanoic acid, 2-(4-fluorophenyl)-β,δ-dihydroxy-4-[[[4-(hydroxymethyl)phenyl]a
	mino]carbonyl]-5-(1-methylethyl)-3-phenyl-, calcium salt (2:1), (βR,δR)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>34</sub> H <sub>37</sub> FN <sub>2</sub> O <sub>6</sub> .1/2Ca
Molecular Weight:	607.74
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 (HPLC):	98.00%
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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