## **Certificate of Analysis**

## **Bemfivastatin**

Cat. No.: HY-106281
CAS No.: 805241-79-6
Batch No.: 306323

Chemical Name:  $1 \text{H-Pyrrole-1-heptanoic acid, 2-(4-fluorophenyl)-} \beta, \delta \text{-dihydroxy-4-[[[4-(hydroxymethyl)phenyl]a})$ 

mino]carbonyl]-5-(1-methylethyl)-3-phenyl-, (βR,δR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{34}H_{37}FN_2O_6$ Molecular Weight: 588.67

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): 99.48%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA