## **Certificate of Analysis**

## Fluvastatin (sodium)

Cat. No.: HY-14664A
CAS No.: 93957-55-2
Batch No.: 11788

Chemical Name: 6-Heptenoic acid, 7-[3-(4-fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxy-, sodium

salt (1:1), (3R,5S,6E)-rel-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>24</sub>H<sub>25</sub>FNNaO<sub>4</sub>

Molecular Weight: 433.45

**Storage:** 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture)

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.90%

**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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