# RedChemExpress

# Certificate of Analysis

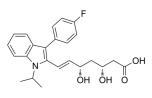
## Fluvastatin

Cat. No.:	HY-14664
CAS No.:	93957-54-1
Batch No.:	424863
Chemical Name:	6-Heptenoic acid, 7-[3-(4-fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxy-, (3R,5S,
	6E)-rel-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>26</sub> FNO <sub>4</sub>
Molecular Weight:	411.47
Storage:	-20°C, stored under nitrogen
	* In solvent : -80°C, 6 months: -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 



#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.49%
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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