

Certificate of Analysis

Inhibitors • Screening Libraries • Proteins

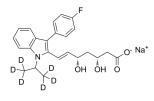
Fluvastatin-d₆ (sodium)

Cat. No.:	HY-14664AS
Batch No.:	237053
Chemical Name:	Sodium (3R,5S,E)-7-(3-(4-fluorophenyl)-1-(propan-2-yl-1,1,1,3,3,3-d6)-1H-indol-2-yl)-3,5-dihydro
	xyhept-6-enoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₁₉ D ₆ FNNaO ₄		
Molecular Weight:	439.48		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.98%
Isotopic Enrichment:	97.60%
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