

Certificate Header **SYNCHEMIA RESEARCH CHEMICAL**

Plot No.408, Prakash Industries, 1st Floor, Bhare Phata, Tal- Mulshi, Dist- Pune, Maharashtra India.
 Mob.No: 9404317505 / 7276018915
 Website: www.synchemia.com
 Email: info@synchemia.com | sales@synchemia.com | export@synchemia.com

CERTIFICATE OF ANALYSIS

Product Name	: Fluvastatin Sodium EP Impurity D	
CAS NO	: 1160169-39-0	
Batch No	: SRC-196-AM-164	
Date of Analysis	: NA	
Retest Date	: NA	
Structure	:	
Chemical Name	: (6E)-7-[3-(4-fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3-hydroxy-5-oxohept-6-enoic acid sodium salt ;Sodium (E)-7-[3-(4-fluorophenyl)-1-isopropyl-1H-indol-2-yl]-3-hydroxy-5-oxohept-6-enoate	
Molecular Formula	: C ₂₄ H ₂₄ FNO ₄ : Na	
Molecular Weight	: 409.5 : 23.0g/mole	
Sr. No.	Test	Result
1)	Description	NA
2)	Solubility	DMSO,METHANOL
3)	Identification 1.Mass 2.1H NMR 3.IR	Confirm to structure Confirm to structure Confirm to structure
4)	Purity by HPLC	ABOVE 95%
Long Term Storage Condition NA		

Prepared and Reviewed By

Certificate Header
 Ms Ashwini Gaikwad
 (QC DEPARTMENT)

Approved By

Certificate Header
 Ms Komal Kapase
 (QA DEPARTMENT)



Note: This is only for Analytical testing purpose, not for Human or Animal Consumption