



Certificate of analysis

Product name: Atorvastatin sodium salt

Cas number: 134523-01-6

Molecular Formula: $C_{33}H_{34}FN_2O_5Na$

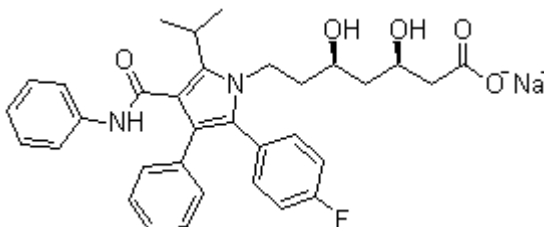
Molecular Weight: 580.62

Date of production: Dec. 01, 2016

Batch NO: 20161201

Exp Date: Dec. 01, 2018

Chemical structure:



Items	Specifications	Results
Appearance	A white or almost white crystalline powder	Conforms
Water	$\leq 0.5\%$	0.3%
Heavy Metals	$\leq 10\text{ppm}$	Conforms
Impurity	Other single unknown Impurity $\leq 0.3\%$ Total Impurity $\leq 2.0\%$	Conforms 0.7%
Assay(on anhydrous basis)	98.0~102.0%	99.3%

Conclusion: It complies with the Enterprise Standard.

Analyst: Zhao

Checker: Liu

Q.C Director: Fang F