



Certificate of analysis

Productname:Fidaxomicin

Cas number:873857-62-6

Molecular Formula: $C_{52}H_{74}Cl_2O_{18}$

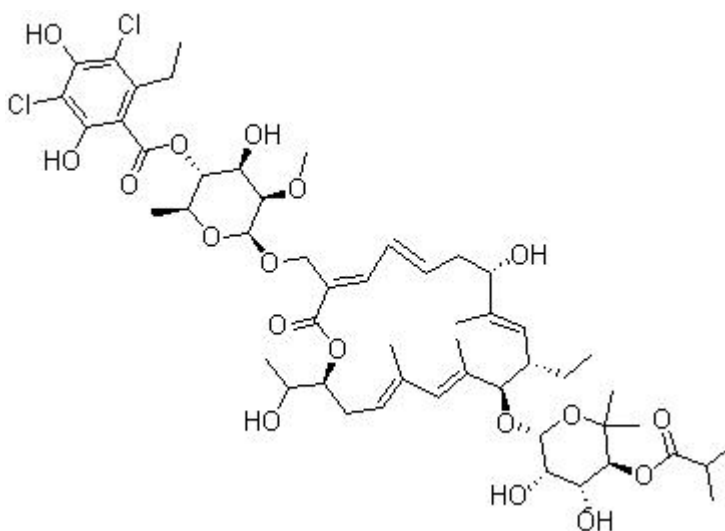
Molecular Weight: 1058.04

Date of production:Mar. 25, 2013

Batch No:20130325

EXP DATE: Mar. 24, 2018

Chemical structure:



Items	Specifications	Results
Appearance	White or off-white crystalline powder	White crystalline powder
Related substance	Single impurity NMT 0.10%	0.04%
	Total impurities NMT 1.0%	0.1%
Residual solvents	Ethanol NMT 5000ppm	861ppm
	Ethyl acetate NMT 5000ppm	ND
	Acetonitrile NMT 410ppm	ND
Water	NMT 3.0%	0.7%
Heavy metals	NMT 20ppm	Conform

Conclusion: It complies with the Enterprise Standard.

Analyst:Zhao

Checker:Liu

Q.C Director. Fang F