



Certificate of analysis

Product name: Zotarolimus

Cas number: 221877-54-9

Molecular Formula: $C_{52}H_{79}N_5O_{12}$

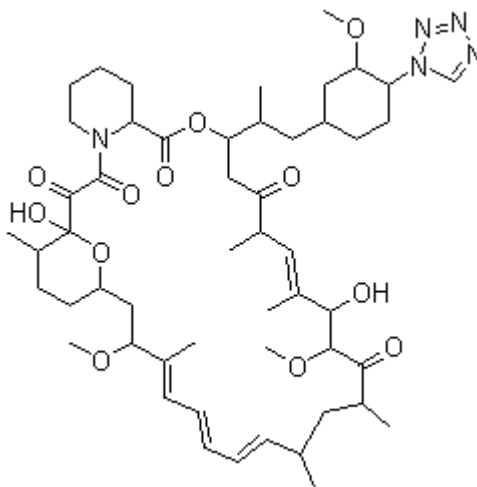
Molecular Weight: 966.21

Date of production: Oct. 15, 2016

Batch NO: 20161015

Exp Date: Oct. 14, 2018

Chemical structure:



Items	Specifications	Results
Description	A light yellow powder	Conform
Identification	NMR HPLC	Conform
Solubility	Soluble in acetone, methanol	Conform
Water	$\leq 2.0\%$	Conform
Assay	$\geq 98.0\%$	98.5%

Conclusion: It complies with the Enterprise Standard.

Analyst: Zhao

Checker: Liu

Q.C Director. Fang