



Certificate of analysis

Product name: (3aR,4R,5R,6aS)-4-[(1E,3S)-3-[[[1,1-Dimethylethyl]dimethylsilyl]oxy]-5-phenyl-1-pentenyl]hexahydro-2H-cyclopenta[b]furan-2,5-diol

Cas number: 865087-12-3

Molecular Formula: $C_{24}H_{38}O_4Si$

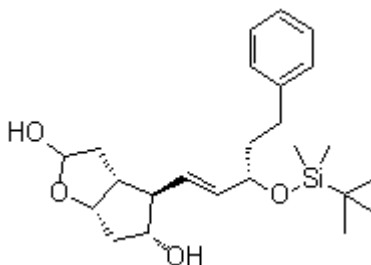
Molecular Weight: 418.64

Date of production: Oct. 21, 2017

Batch NO: 20171021

Exp Date: Oct. 20, 2019

Chemical structure:



Items	Specifications	Results
Appearance	Colorless to yellowish solid	Conforms
Identification	HPLC NMR	Conforms
Water	$\leq 1.0\%$	0.11%
Loss on drying	$\leq 1.0\%$	0.22%
Total impurities	$\leq 3.0\%$	1.32%
Assay	97.0%~105.0 %	98.68%

Conclusion: It complies with the Enterprise Standard.

Analyst: Zhao

Checker: Liu

Q.C Director. Fang F