

High Performance Liquid Chromatography

1. Analysis Information

Product Name:	Temsirolimus
Operator:	David
Injection Date:	4/14/2017 2:17:00 PM
Batch No.:	2

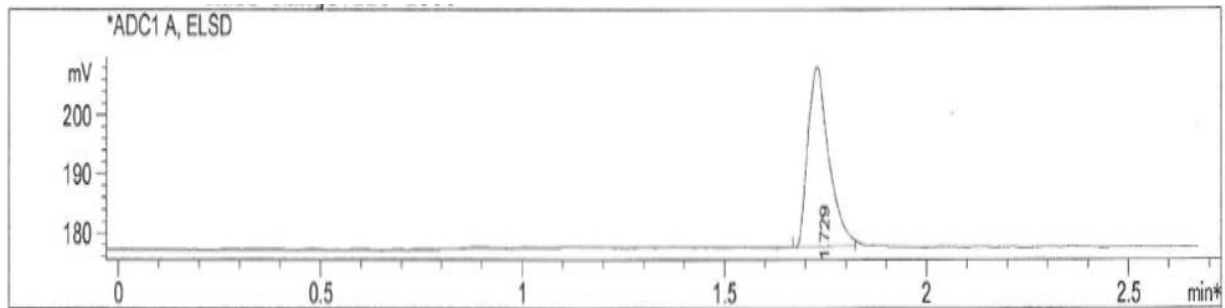
2. HPLC Condition

Column:	Athena C18, 3 μ m, 2.1mm \times 100 mm
Solvent A:	0.1% H ₃ PO ₄ in 100% Acetonitrile
Solvent B:	0.1% H ₃ PO ₄ in 100% Water

Gradient:	Time	A	B
	0.0min	95%	5%
	1.2min	5%	95%
	2.5min	5%	95%
	2.51min	95%	5%
	2.51min	Stop	Stop

Flow rate:	2ml/min
Wavelength:	ELSD
Volume:	10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	1.73	109.70	100.00