



High Performance Liquid Chromatography

1. Analysis Information

Product Name: Fingolimod (FTY720)
Operator: David
Injection Date: 11/23/2016 1:55:13 AM
Batch No.: 4

2. HPLC Condition

Column: Athena C18, 3 μ m, 2.1mm $\times$ 100 mm
Solvent A: 0.1% H₃PO₄ in 100% Acetonitrile
Solvent B: 0.1% H₃PO₄ in 100% Water

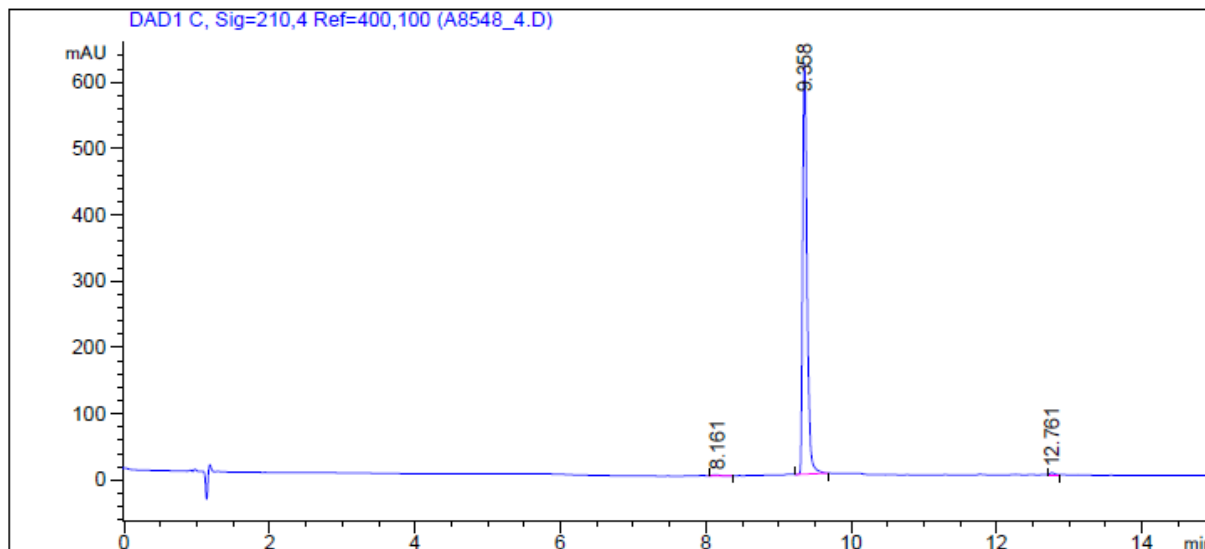
Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	10.0min	95%	5%
	15.0min	95%	5%
	15.0min	Stop	Stop

Flow rate: 0.4ml/min

Wavelength: 210nm

Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	8.161	7.76073	0.2952
2	9.358	2609.90430	99.2770
3	12.761	11.24630	0.4278