

High Performance Liquid Chromatography

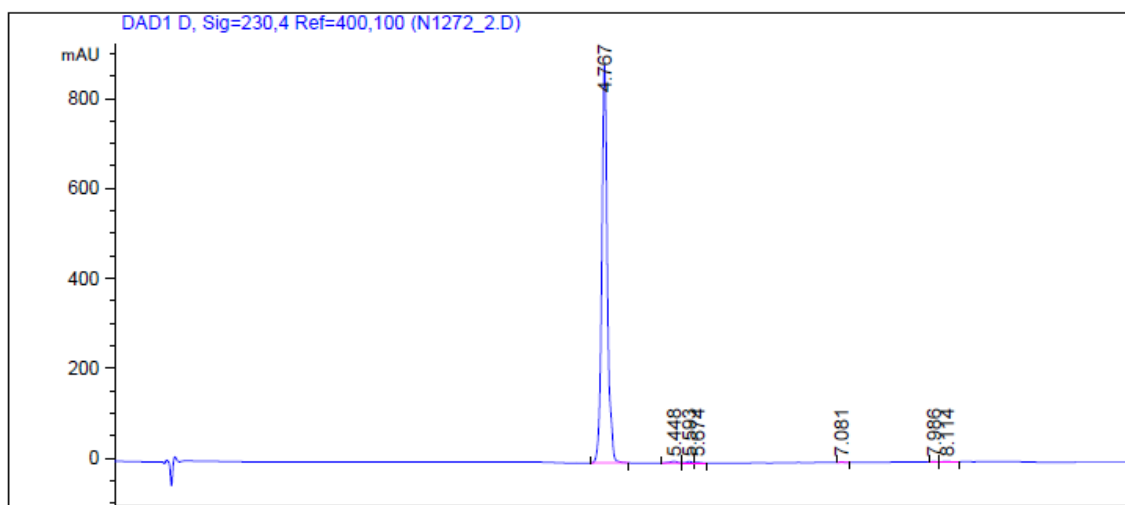
1. Analysis Information

Product Name:	Geniposidic acid
Operator:	David
Injection Date:	7/25/2016 7:40:11 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	0%	100%
	2.0min	0%	100%
	7.0min	95%	5%
	10.0min	95%	5%
	10.0min	Stop	Stop
Flow rate:	0.4ml/min		
Wavelength:	230nm		
Volume:	10ul		

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.767	3382.52417	98.7545
2	5.448	19.94561	0.5823
3	5.593	11.30643	0.3301
4	5.674	5.23807	0.1529
5	7.081	1.90416	0.0556
6	7.986	1.51916	0.0444
7	8.114	2.74832	0.0802