



High Performance

1. Analysis Information

Product Name: Phentolamine Mesylate
Operator: David
Injection Date: 7/11/2016 10:04:27 AM
Batch No.: 2

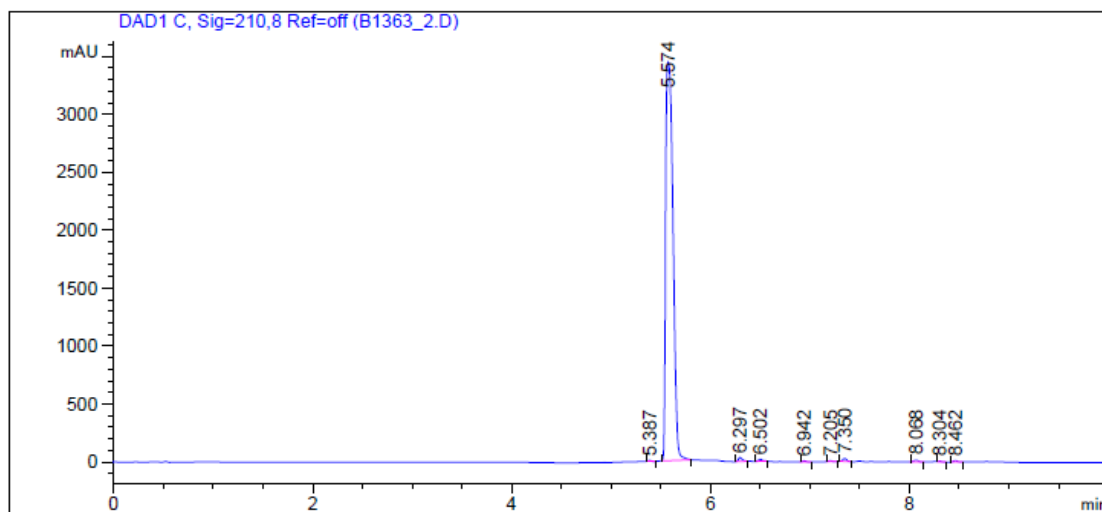
2. HPLC Condition

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%
	7.0min	95%	5%
	10.0min	95%	5%
	10.0min	Stop	Stop

Flow rate: 0.4ml/min
Wavelength: 210nm
Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.387	13.06641	0.0729
2	5.574	1.75786e4	98.0869
3	6.297	93.74194	0.5231
4	6.502	48.17056	0.2688
5	6.942	19.08006	0.1065
6	7.205	11.43401	0.0638
7	7.350	65.76505	0.3670
8	8.068	48.72078	0.2719
9	8.304	10.14149	0.0566
10	8.462	32.72723	0.1826