

Sample Name :  $\alpha$ -Melanocyte-Stimulating Hormone (MSH), amide  
 Cat. No. : RP10644  
 Lot. No. : PE3291710

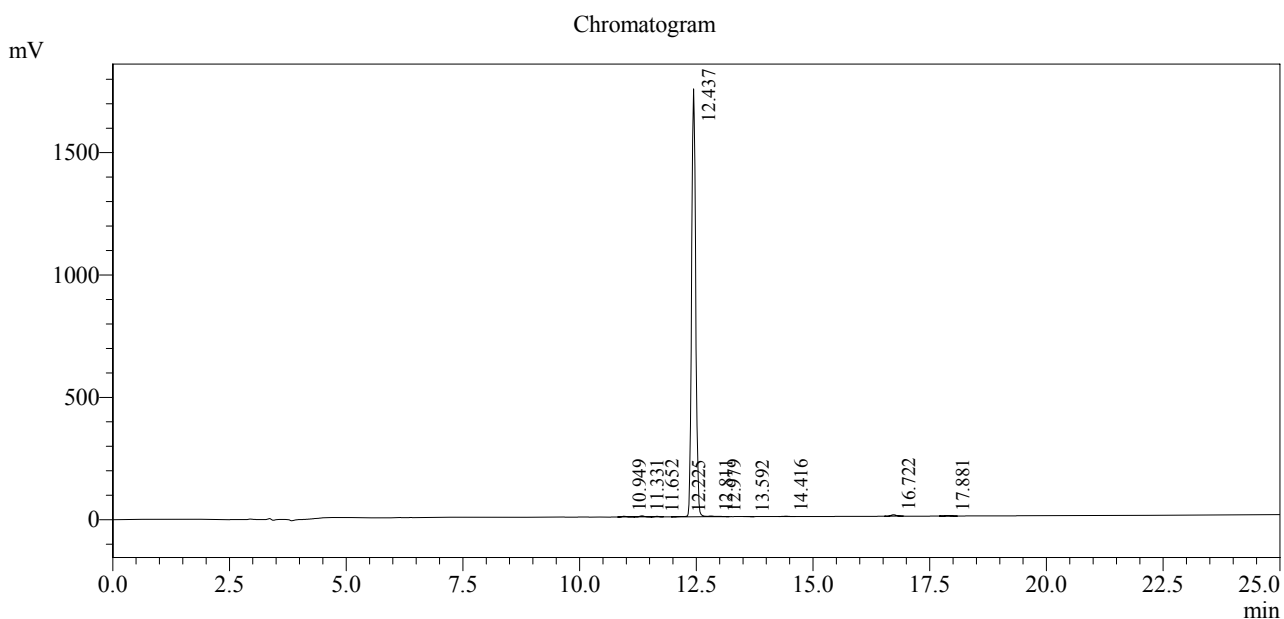
Pump A : 0.065% trifluoroacetic in 100% water (v/v)  
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)  
 Total Flow: 1 ml/min  
 Wavelength: 220 nm

Time	Unit	Command	Value	Comment
0.01	Pumps	Pump A B.Conc	5	
25.00	Pumps	Pump A B.Conc	65	
25.01	Pumps	Pump A B.Conc	95	
31.00	Pumps	Pump A B.Conc	95	
31.01	Pumps	Pump A B.Conc	5	
38.00	Pumps	Pump A B.Conc	5	
38.01	Controller	Stop		

<<Column Performance>>

<Detector A>

Column : Boston Green C4 4.6 x 250 mm



1 Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

Peak#	Ret. Time	Area	Height	Area %
1	10.949	20231	2978	0.186
2	11.331	29717	4467	0.274
3	11.652	14584	2503	0.134
4	12.225	8186	1183	0.075
5	12.437	10677346	1748589	98.378
6	12.811	24139	2604	0.222
7	12.979	12702	1430	0.117
8	13.592	578	185	0.005
9	14.416	8666	1141	0.080
10	16.722	47371	6080	0.436
11	17.881	9844	1441	0.091
Total		10853365	1772601	100.000