

HPLC TEST RESULT

SERMORELIN

Test Method:

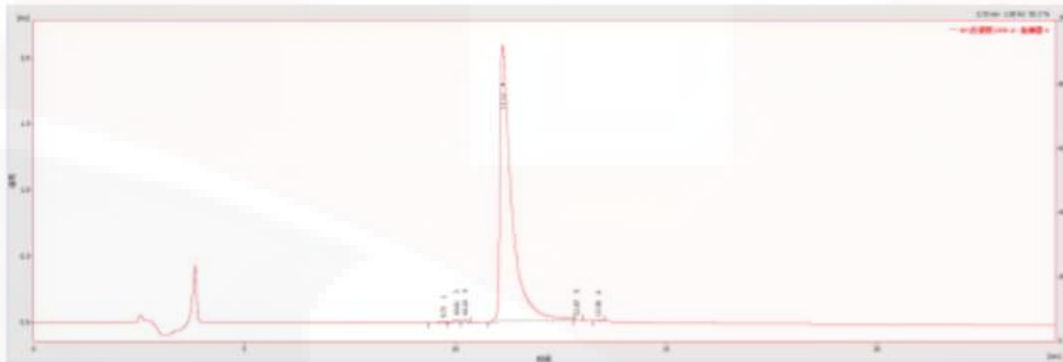
Date: 4/10/21

Column : C18 4. 6*250mm, 5um
 Solvent B : 100% Acetonitrile
 Solvent A : 0.1% Trifluoroacetic in 100% Water
 Gradient :

	B	A
0.0min	30%	70%
30.0min	60%	40%

 Flow Rate : 1.0ml/min
 Wave Length : 220nm
 Temperature : 37°C
 Concentration : 0.5mg/ml
 Sample Volume : 20ul

= Auto-Scaled Chromatogram:



= Result:

	RT [min]	ST [min]	ET [min]	Area [mAU.s]	Area [%]
1	9.705	9.352	9.806	59.208	0.1
2	10.012	9.806	10.124	173.186	0.4
3	10.217	10.124	10.358	165.982	0.4
4	11.115	10.768	12.798	39663.231	98.9
5	12.866	12.798	13.023	19.435	0.0
6	13.380	13.260	13.535	40.476	0.1
	Total			40121.516	100.0