

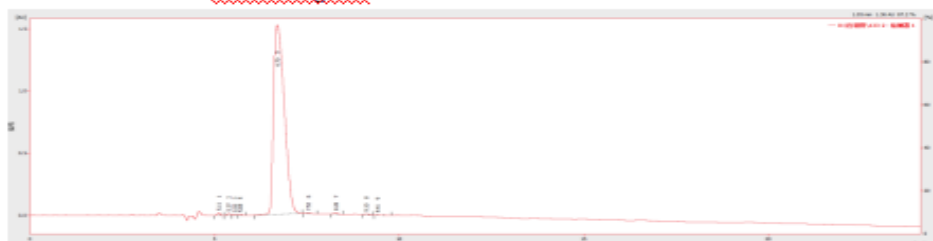
# IGF-1 DES HPLC Test Result

Date: 11/1/2019

## 一、 Test Method:

Column: :C18. 4. 6\*250mm, 5um  
Solvent B :100% Acetonitrile  
Solvent A :0.1% Trifluoroacetic in 100% Water  
Gradient : B A  
0.0min 5% 95%  
30.0min 35% 65%  
Flow Rate :1.0ml/min  
Wavelength :220nm  
Temperature :37°C  
Concentration :1.0mg/ml  
Sample Volume :20ul

## 二、 Auto-Scaled Chromatogram:



## 三、 Result:

	RT [min]	ST [min]	ET [min]	Area [mAU*s]	Area [%]
1	5.112	4.989	5.238	112.413	0.4
2	5.372	5.242	5.462	91.675	0.3
3	5.546	5.462	5.625	78.468	0.3
4	5.690	5.625	5.843	65.793	0.2
5	6.695	6.080	7.365	30628.147	98.2
6	7.520	7.403	7.769	44.716	0.1
7	8.283	8.125	8.462	90.151	0.3
8	9.102	8.996	9.286	41.927	0.1
9	9.407	9.313	9.783	22.819	0.1
	Total			31176.111	100.0