

HPLC TEST RESULT

IGF-1 DES

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	5%	95%
30.0min	35%	65%

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

= Auto-Scaled Chromatogram:



= 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