

Sample Name : Glucagon (1-29), Human, Hydrochloride Salt  
 Cat. No. : RP10772  
 Lot. No. : PE5361703

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

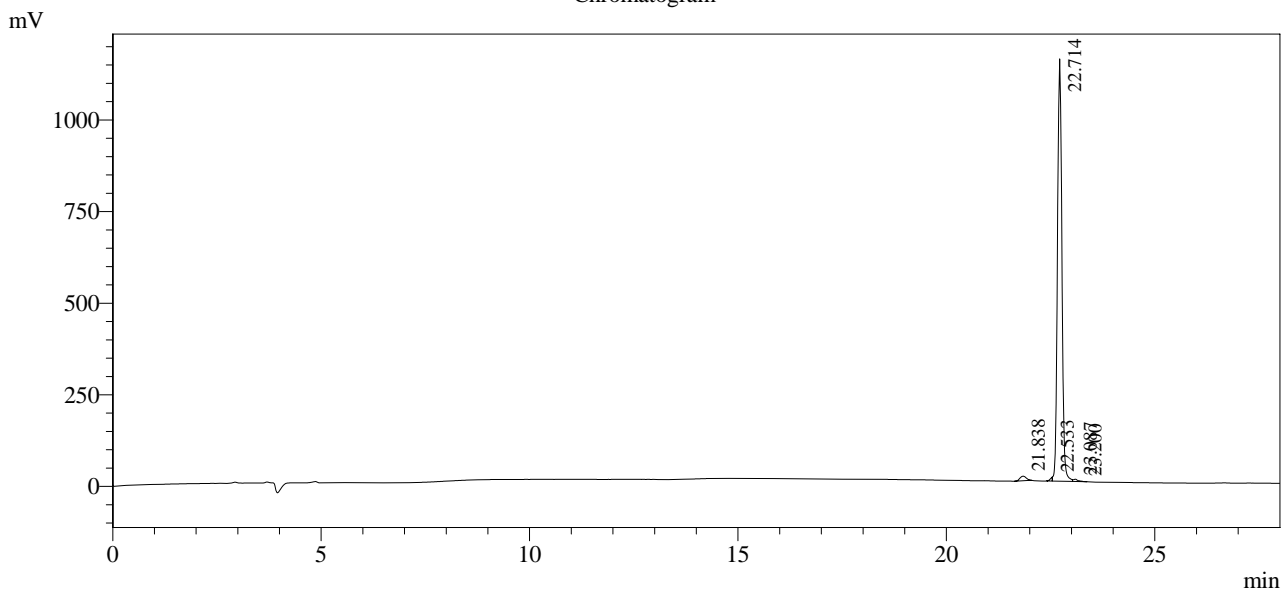
| Time  | Unit       | Command       | Value | Comment |
|-------|------------|---------------|-------|---------|
| 0.01  | Pumps      | Pump A B.Conc | 5     |         |
| 25.00 | Pumps      | Pump A B.Conc | 65    |         |
| 25.01 | Pumps      | Pump A B.Conc | 95    |         |
| 31.00 | Pumps      | Pump A B.Conc | 95    |         |
| 31.01 | Pumps      | Pump A B.Conc | 5     |         |
| 40.00 | Pumps      | Pump A B.Conc | 5     |         |
| 40.01 | Controller | Stop          |       |         |

<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm

Chromatogram



I Det.A Ch1 / 220nm

Peak Table

Detector A Ch1 220nm

| Peak# | Ret. Time | Area    | Height  | Area %  |
|-------|-----------|---------|---------|---------|
| 1     | 21.838    | 129520  | 12575   | 1.476   |
| 2     | 22.533    | 36596   | 10228   | 0.417   |
| 3     | 22.714    | 8557436 | 1152411 | 97.514  |
| 4     | 23.087    | 43762   | 6281    | 0.499   |
| 5     | 23.200    | 8292    | 1820    | 0.094   |
| Total |           | 8775607 | 1183314 | 100.000 |