

Sample Name : [Gly22]- β -Amyloid (1-42), Arctic Mutation

Cat No. : RP30247

Lot No. : E9705625H

Time Processed : 9:41:48

Month-Day-Year Processed : 10/13/2025

Pump A : 0.1% Ammonia solution in 100% water (v/v)

Pump B : 0.1% Ammonia solution in 100% acetonitrile (v/v)

Total Flow: 1 ml/min

Wavelength: 220 nm

<<LC Time Program>>

Time	Module	Command	Value
0.01	Pumps	B.Conc	5
25.00	Pumps	B.Conc	65
25.01	Pumps	B.Conc	95
27.00	Pumps	B.Conc	95
27.01	Pumps	B.Conc	5
35.00	Pumps	B.Conc	5
35.01	Controller	Stop	

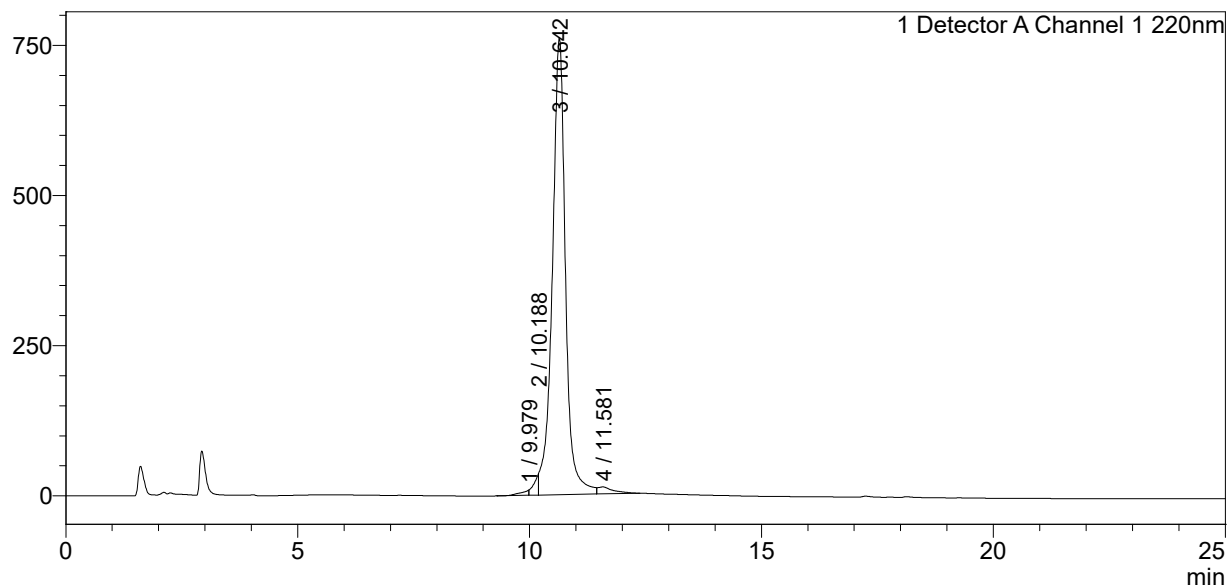
<<Column Performance>>

<Detector A>

Column : UniPS 10-300 10 μ m, 4.6x250mm

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

Peak#	Ret. Time	Area	Height	Area%
1	9.979	105840	8396	0.679
2	10.188	250543	33882	1.607
3	10.642	14958735	761074	95.975
4	11.581	270902	11617	1.738
Total		15586019	814969	100.000