

HPLC

Sample Description:

Order ID: USLCLIPAM9875463

Sample Name: Ipamorelin

Lot No: IPA00412 - IPA00983

Sequence: Aib-His-D-2-Nal-D-Phe-Lys-NH₂

Column: Welch, XB-C18, (4.6mm i.d., 250ml L)

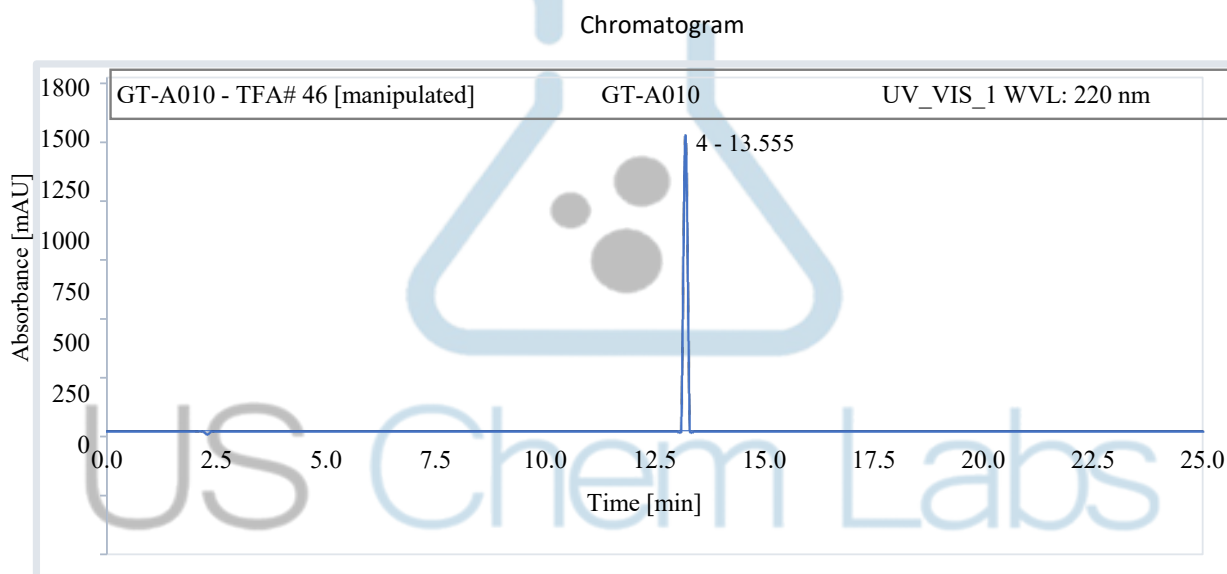
Buffer: A: 0.1% TFA in Acetonitrile B: 0.1% TFA in H₂O

Gradient: 15-38% in 25 min

Flow rate: 1.0ml/min

Wavelength: 220nm

Acquisition Time: 7/6/2026



Integration Results

No.	Peak Name	Retention Time (min)	Area mAU*min	Height mAU	Relative Area (%)	Relative Height (%)	Amount
1		12.818	0.091	0.499	0.04	0.03	N/A
2		13.083	0.016	0.199	0.01	0.01	N/A
3		13.270	0.413	4.401	0.18	0.26	N/A
4		13.565	230.396	1694.040	99.59	99.50	N/A
5		14.330	0.182	1.608	0.08	0.09	N/A
6		14.833	0.032	0.318	0.01	0.04	N/A
7		15.115	0.019	0.179	0.01	0.01	N/A
8		17.643	0.038	0.221	0.02	0.01	N/A
9		18.043	0.029	0.000	0.01	0.00	N/A
10		20.003	0.117	0.731	0.05	0.04	N/A
Total:			231.333	1702.196	100.00	100.00	



US Chem Labs