

Certificate of Analysis

AOD-9604

H-Tyr-Leu-Arg-Ile-Val-Gln-Cys(1)-Arg-Ser-Val-Glu-Gly-Ser-Cys(1)-Gly-Phe-OH

Compound : AOD-9604
Lot number : 2020-11-10
Analysis date : 2020-11-23
Purity % : 99.03%
Method : Mass Spectrometry and UV
Client : UMBRELLA.us
 3280 E Hemisphere Loop
 Tucson, Arizona 85706

PubChem CID: 71300630
<https://pubchem.ncbi.nlm.nih.gov/compound/71300630>

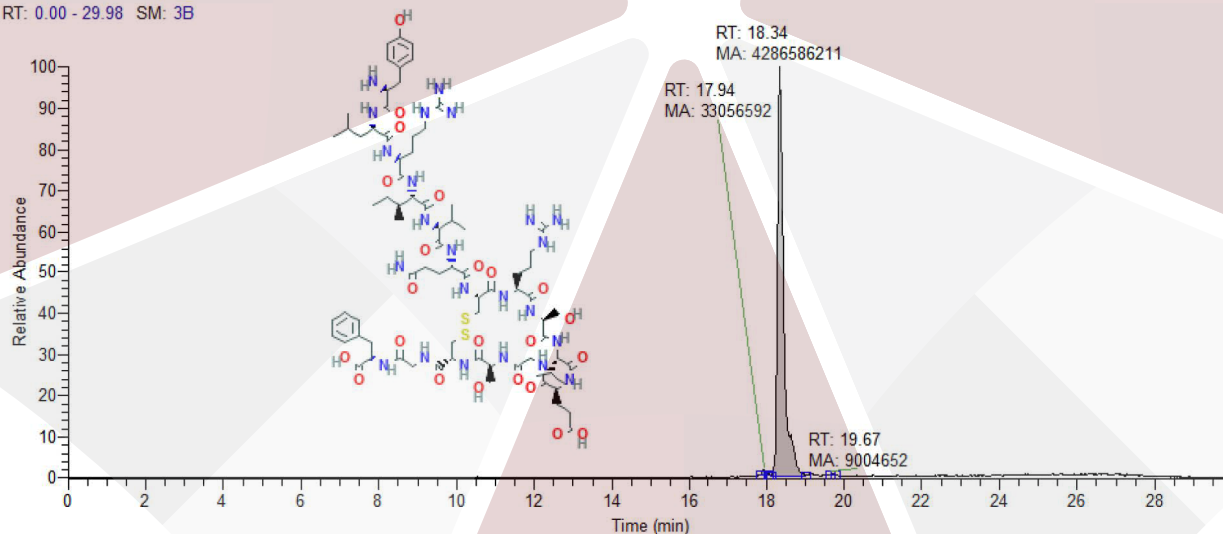
Expected mass : 1813.86 g
 Measured mass : 1813.96 g
 Molecular weight confirmed

BG_AOD-9604_2020-11-10_20201123205437

11/24/20 10:05:21

Background subtracted file

RT: 0.00 - 29.98 SM: 3B



NL: 3.79E8
 TIC MS
 BG_AOD-9604_2020-11-10_20201123205437

PEAK LIST	Number of detected peaks: 3		
Time (min)	Area	%Area	
17.94	3.31E+07	0.76	
18.34	4.29E+09	99.03	AOD-9604
19.67	9.00E+06	0.21	

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
 contact@mzbiolabs.com

Peak identity confirmed by mass spectrum evaluation
 Purity confirmed using UV detection



11/24/2020