

Client: MONARCH LAB

Sample received: **09/01/26**
Analysis conducted: **09/04/26**

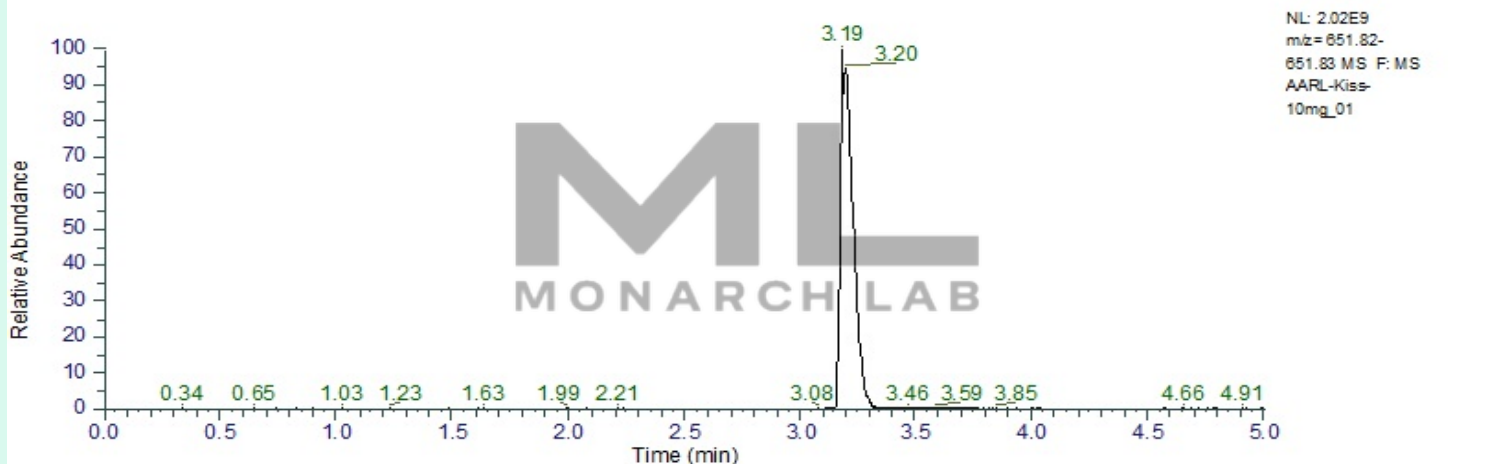
Compound:	Kisspeptin-10	CAS:	388138-21-4
Batch/Lot #:	N/A	Formula:	C63H83N17O14
Appearance:	White lyophilized powder	Mol Wt:	1302.4 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 25240297

	Specification	Result	
Identity Test:	Kisspeptin-10	Kisspeptin-10	Conforms
Purity:	>99%	99.69%	Conforms

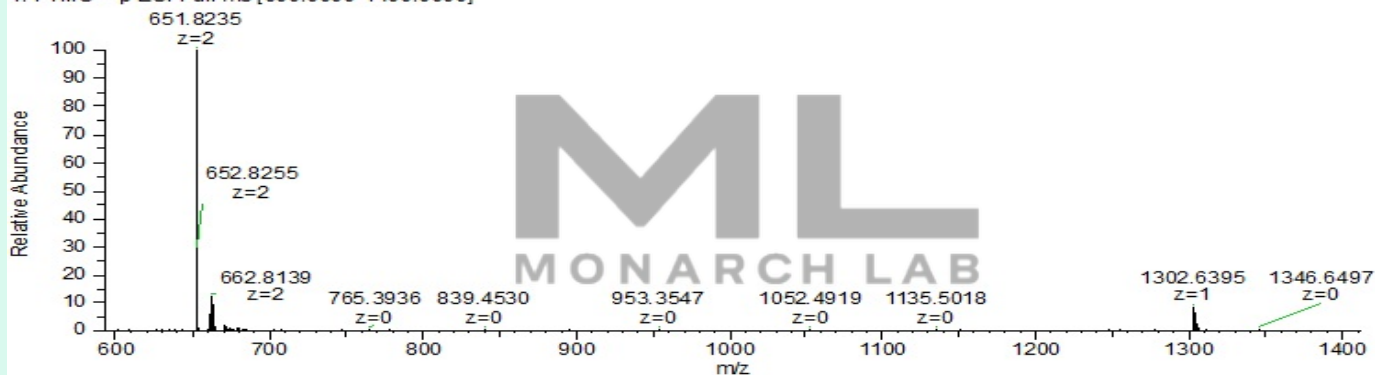
LC-MS Chromatogram: Retention Time and Peak Analysis

RT :0.00-5.01



Full Scan Mass Spectrometry Analysis

AARL-Kiss-10mg_01 #676 RT: 3.19 AV: 1 NL: 1.73E9
T: FTMS + p ESI Full ms [600.0000-1400.0000]



Display	Detector Type	Trace Type	Filename	File	Mass Defect Range	Range	Smoothing	Chemical Formula	Mass Tolerance	Delay Time	Reference	Ref Operator	Trace Type 2	Range 2	Comment
True	MS	Mass Range	C:\Users\Thermo\Documents\Bioregen_LLC\Sequences\05033035_PD3AARL-Kiss-10mg_01.raw	MS	MSFRanges	651.8235	None		S	0	False				
False					MSFRanges				N/A	0	False				

Analysis Performed by
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