

Certificate of Analysis

Kisspeptin-10

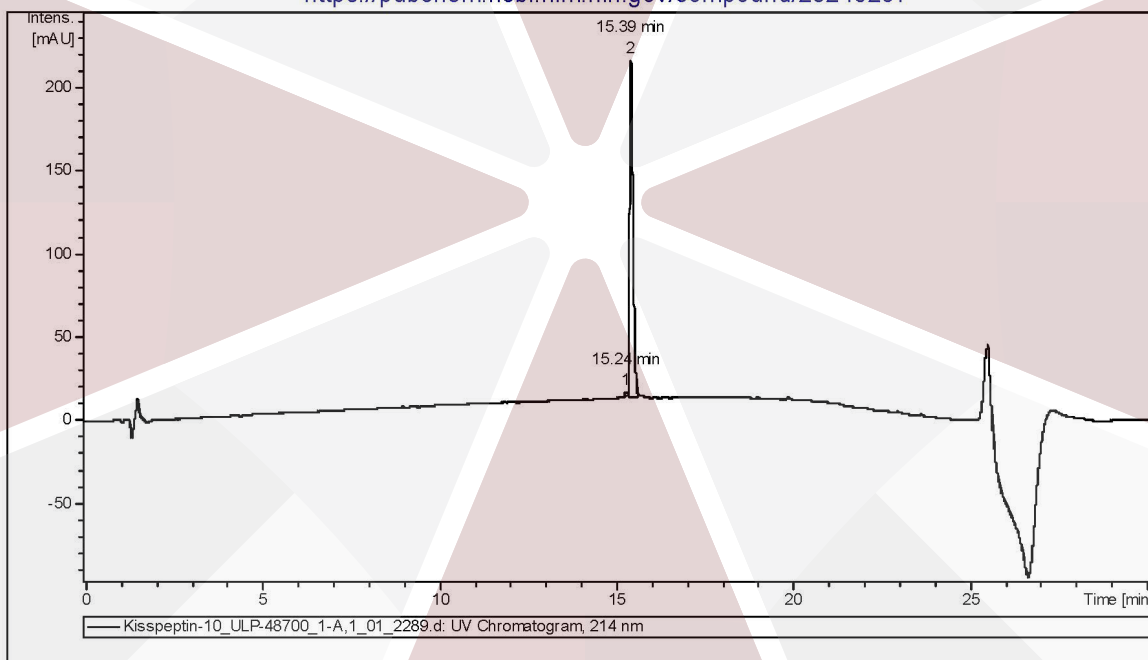
Metastin (45-54)

Compound : Kisspeptin-10
Lot number : ULP-48700
Analysis date : 2023-03-15
Purity % : 99.1%
Method : Mass Spectrometry and UV

Client : UMBRELLA.us
 3280 E Hemisphere Loop
 Tucson, Arizona 85706

PubChem CID: 25240297

<https://pubchem.ncbi.nlm.nih.gov/compound/25240297>



PEAK LIST			
Time (min)	Area	%Area	
15.24	1.20E+01	0.9	
15.39	1.29E+03	99.1	Kisspeptin-10

Number of detected peaks: 2

Purity determined using UV detection

Peak identity confirmed by mass spectrum evaluation

Expected mass : 1301.63 g

Measured mass : 1301.63 g

Molecular weight confirmed

Note: Injectable peptides contain salts and sugars to aid in solubility and act as pH buffers.

These are not normally detected using UV and are not considered impurities.

Analysis Performed by
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