

Investigation of Cellgenic report matching serial numbers of instruments with our documentation.

Certificate of Analysis



Client:

Cellgenic

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Amino acid sequence

Met-Arg-Trp-Gln-Glu-Met-Gly-Ser-Arg-Gln-Arg-Arg-Ala-Ala-Ser-Gly

Sample Identification

Sample Name MOTS-C 50 mg **Batch Number** MC152501 **Date Published** 4-DEC-2025

Results for MC152501 MOTS-C

Analysis of Peptide Identity, Content and Purity	Result Unit	Reporting Uncertainty Limit
MOTS-C Assay Peptide Screening	50.12 mg	[± 0.05]
MOTS-C Identification by RT Peptide Screening	0.989	[± 0.005]
MOTS-C Identification by spectrum Peptide Screening	993	[± 10]
MOTS-C Purity Peptide Screening	99.3 %	[± 0.5]

Please notice fields Sample identification and Results for MC152501 MOTS-C

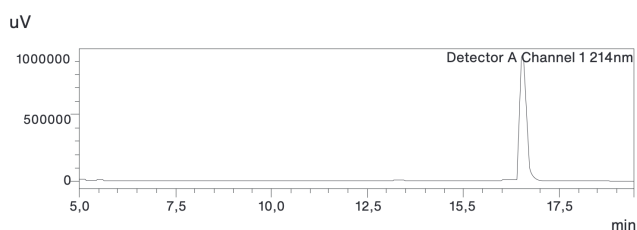
cellgenic.com

4/10

Please notice these values, especially Data file and Date Acquired

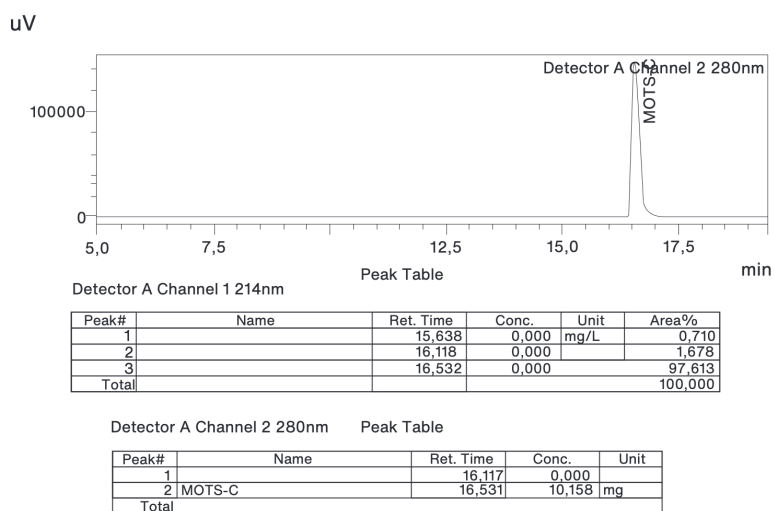
Sample Information

Injection Volume	: 0.5
Data File	: LYO-0141-P01_002.lcd
Method File	: Peptide screening_V10_Group B.lcm
Date Acquired	: 07.10.2025 11:56:52



In chromatographic result from Cellgenic report, please notice **Data file name, Date Acquired, and also Measured content of API.**





Our findings are that certificate of analysis from company Cellgenic, issued for sample of MOTS-C 50 mg with publishing date of 04. December 2025, does not match with chromatographic result attached within their CoA.

Chromatographic result attached to this CoA displays data file name LYO-0141-P01, that were acquired 07.10.2025 and result of 10.158 mg of active substance (MOTS-C).

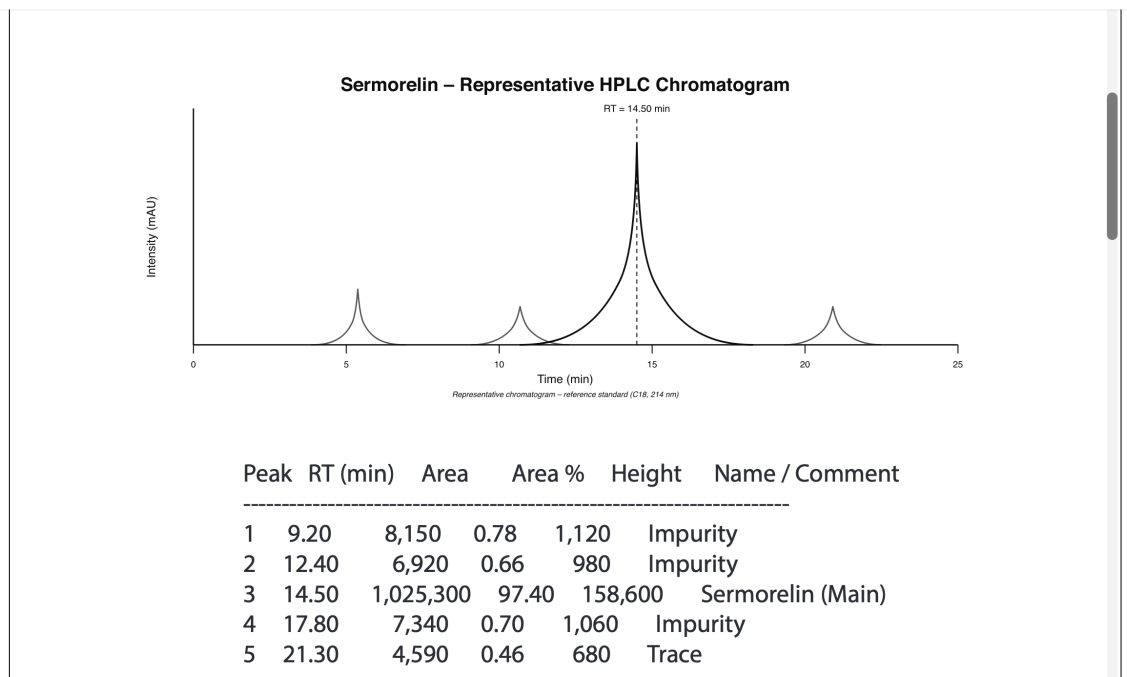
This result is not confirming primary statement of their own CoA, of MOTS-C Assay 50.12 mg neither their sample identification number (MC152501 MOTS-C).

However, we issued document with sample identifier LYO-141.

This sample identifier was issued for company Particle Peptides and date of publishing of this CoA by our side (16.10.2025) matches our standard turnaround time for full-panel peptide testing (up to 10 days from sample receive to report publication). Also, chromatographic results are matching in matter of content and sample identification. Attached as LYO-0141, please find link to original report issued by us for Particle Peptides.

Also, we investigated other CoA of Cellgenic, which was part of debate on social site reddit, issued for sample of Sermorelin 10 mg. Lower please find something that should appear as chromatogram. Please compare it to previously shared data, from their own CoA, or our data from original CoA LYO-0141.

This so called “representative HPLC chromatogram” is full blown data fabrication, not a real chromatographic result. It does not contain any data file information matching to sample identification, date of measurement, not even matching purity result again value at the start of document.



Conclusion:

Based on these facts, we assert that falsification of the documentation issued by us has occurred, specifically in the descriptions of analytical methods used, including instrument identification parameters, chromatographic records, and likely also measurement results originally issued for other clients.

This conclusion is supported by the facts presented above, where inconsistencies are evident between the reported results and the attachments in the certificates presented by Cellgenic. In contrast, there is full consistency in the information disclosed within the certificates of analysis issued by us.