

CERTIFICATE OF ANALYSIS

Tested By A US-Certified Laboratory

Sample Name: CJC-1295 without DAC

Analysis Equipment: CMSMS-UV (Qtof positive ESI)

Lot #: CY-15A

Sample Received: 03/22/2026

Sampling Date: 03/22/2026

Report Date: 03/28/2026

Molecular weight	3367.9	
Molecular formula	C152H252N44O42	
Sequence	H-DL-Tyr-DL-Ala-DL-Asp-DL-Ala-DL-xille-DL-Phe-DL-xiThr-DL-Gln-DL-Ser-DL-Tyr-DL-Arg-DL-Lys-DL-Val-DL-Leu-DL-Ala-DL-Gln-DL-Leu-DL-Ser-DL-Ala-DL-Arg-DL-Lys-DL-Leu-DL-Leu-DL-Gln-DL-Asp-DL-xille-DL-Leu-DL-Ser-DL-Arg-NH2	
Test Request	Specification	Result
Appearance	White lyophilized powder	Complies
Peptide Purity by LC (%)	>= 98.5%	99.84%
Peptide potency (mg/vial)	2±0.2	1.99
Identification by LCMSMS	MW: 3367.9 g/mol	m/z: 3367.5
Conclusions	Conforms to standard	Complies



QC Director



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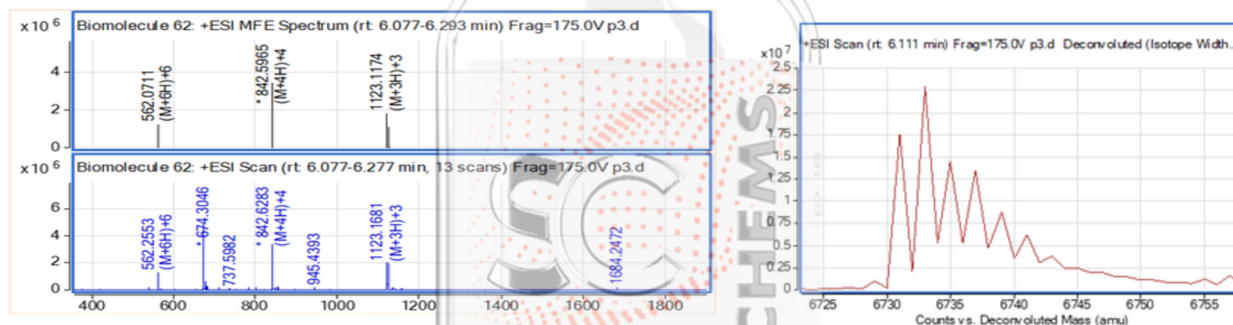
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Test	Expectation	Result	Result
Potency (mg/vial)	2±0.2	1.99	HPLC-UV-MS
Identification	Conform to standards	1684.2472: m/z [M+H] ²⁺ ; 1123.1174 [M+2H] ³⁺	LC-MS/MS- positive

Authentic Identification



	m/z	Calculated MWH+	
[4M] ⁺	13470	3367.5000	1
[2M] ⁺	6735	3367.5000	1
[M+H] ²⁺	1684.247	3367.4940	2
[M+2H] ³⁺	1123.117	3367.3510	3
[M+3H] ⁴⁺	842.6283	3367.5132	4
[M+4H] ⁵⁺	674.3046	3367.5230	5
[M+6H] ⁶⁺	562.2553	3367.5318	6

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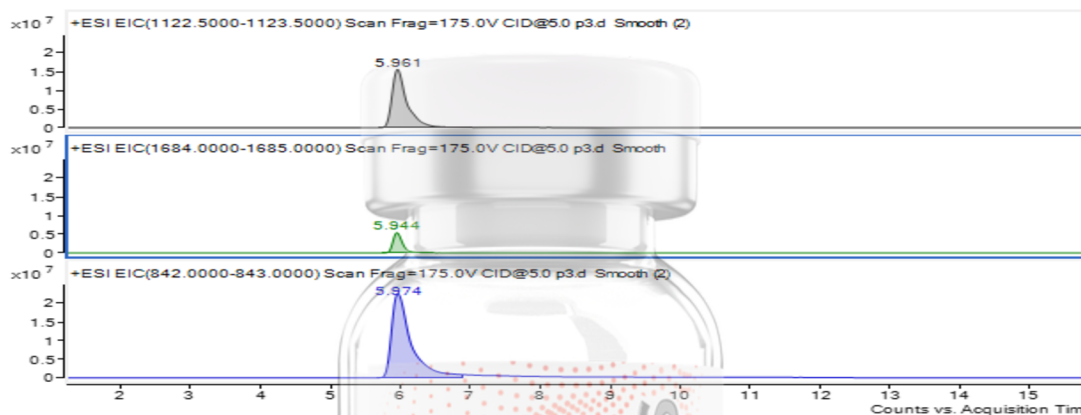
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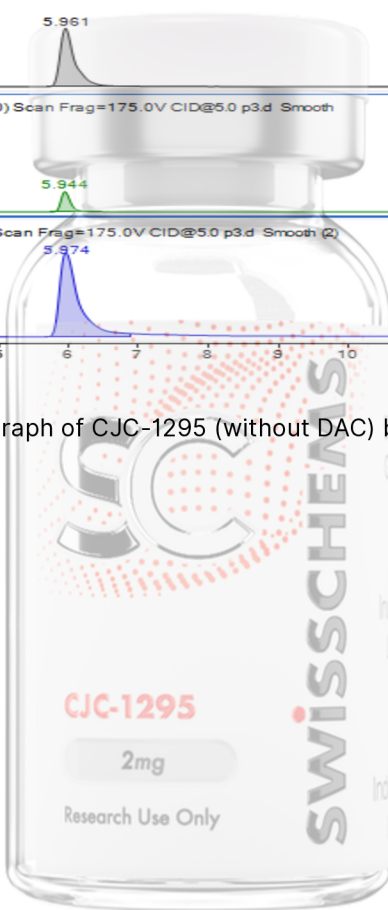
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Chromatograph of CJC-1295 (without DAC) by LCMSMS



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