
CERTIFICATE OF ANALYSIS

Product Name	CJC-1295	
Sequence	H-Tyr-D-Ala-Asp-Ala-Ile-Phe-Thr-Gln-Ser-Tyr-Arg-Lys-Val-Leu-Ala-Gln-Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Leu-Ser-Arg-NH ₂	
Dissolution condition	20%ACN+80%H ₂ O	
CAS NO.	863288-34-0	
Batch	CJCE124	
Molecular Weight (MW)	3367.90±1.0	
Storage	-20°C	
Test Items	Specifications	Results
Purity by HPLC	≥99.0%	99.53%
Endotoxin	< 50.0EU/mg	Conforms
Moisture content	<8.0%	3.1%
Acetic acid content	< 15.0%	6.3%
Appearance	White to off-white lyophilized powder	Conforms
Quantity	20.0mg/vial	20.0mg/vial
Certified by: QA	Date	05/19/2024

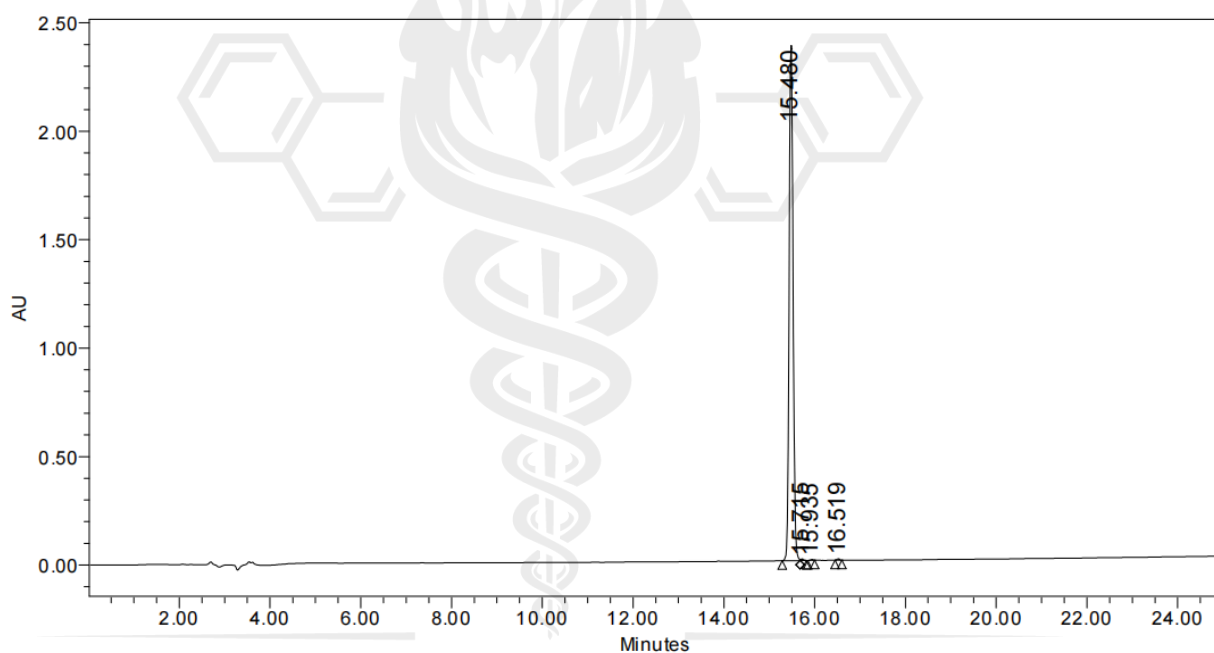
Note: this product is intended for research use only; not for diagnostic or human use.

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Sample Information

Name : CJC-1295
 Cas No : 863288-34-0
 Sequence : H-Tyr-D-Ala-Asp-Ala-Ile-Phe-Thr-Gln-Ser-Tyr-Arg-Lys-Val-Leu-Ala-Gln
 -Leu-Ser-Ala-Arg-Lys-Leu-Leu-Gln-Asp-Ile-Leu-Ser-Arg-NH2
 Pump A : 0.1% Trifluoroacetic in 100% Water
 Pump B : 0.1% Trifluoroacetic in 100% Acetonitrile
 Total Flow : 1ml/min
 Wavelength : 220nm
 Analytical column type : SHIMADZU Inertsil ODS-SP (4.6*250mm*5um)
 Inj. Volume : 5ul

Time	Module	Action	Value
0.00	Pumps	B.Conc	10
25.00	Pumps	B.Conc	70
25.01	Pumps	B.Conc	100

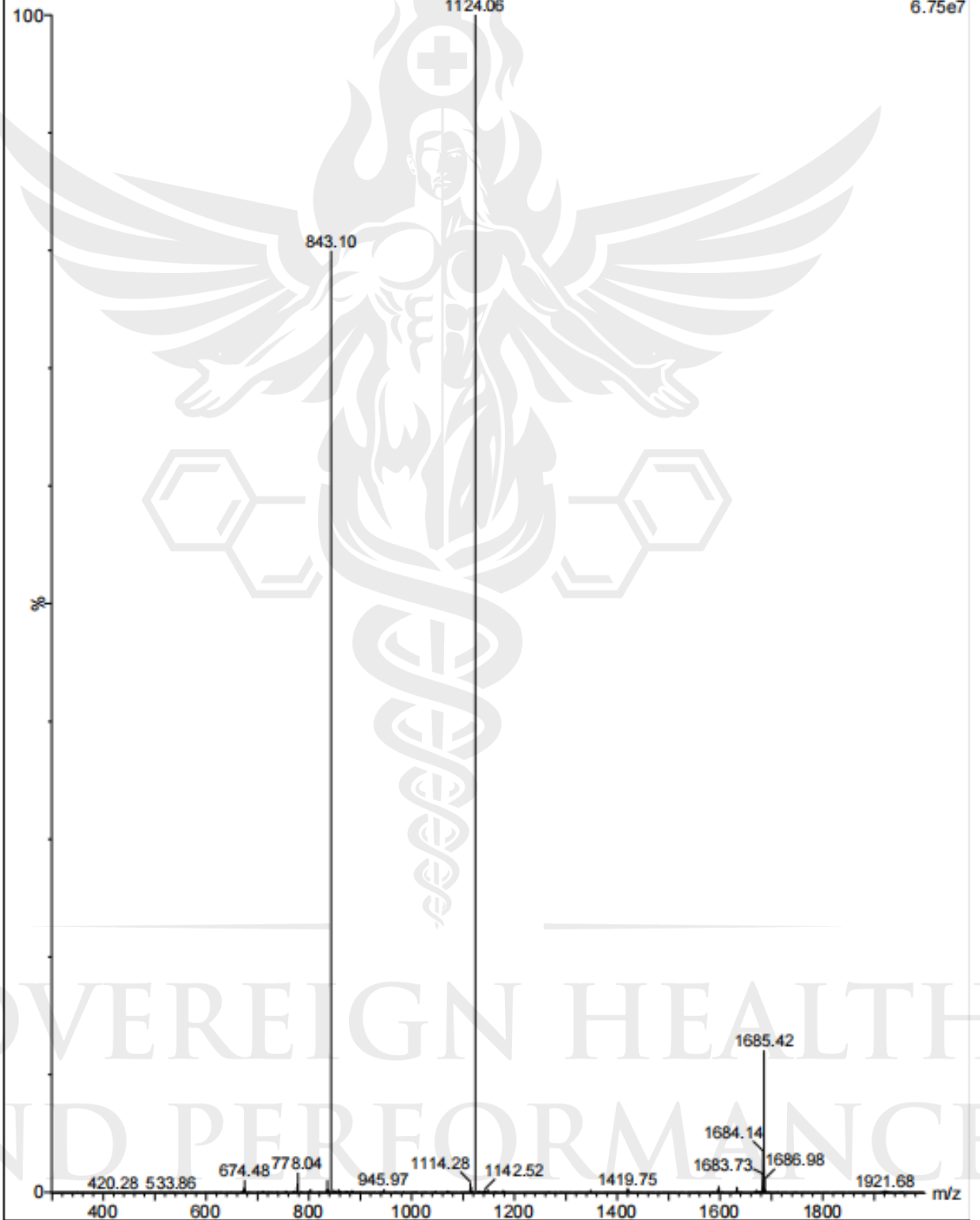


	RT	Area	% Area	Height
1	15.480	14426475	99.53	2377245
2	15.715	28521	0.20	6386
3	15.935	11825	0.08	2826
4	16.519	27729	0.19	6474

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CJC-1295 8 (0.148)

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