

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	CJC-1295 Acetate + IPAMORELIN Acetate
Lot No.:	3140055
Sequence:	CJC-1295 Acetate 5mg + IPAMORELIN Acetate 5mg Blend
Modifications:	N/A
Storage Conditions:	-20°C.

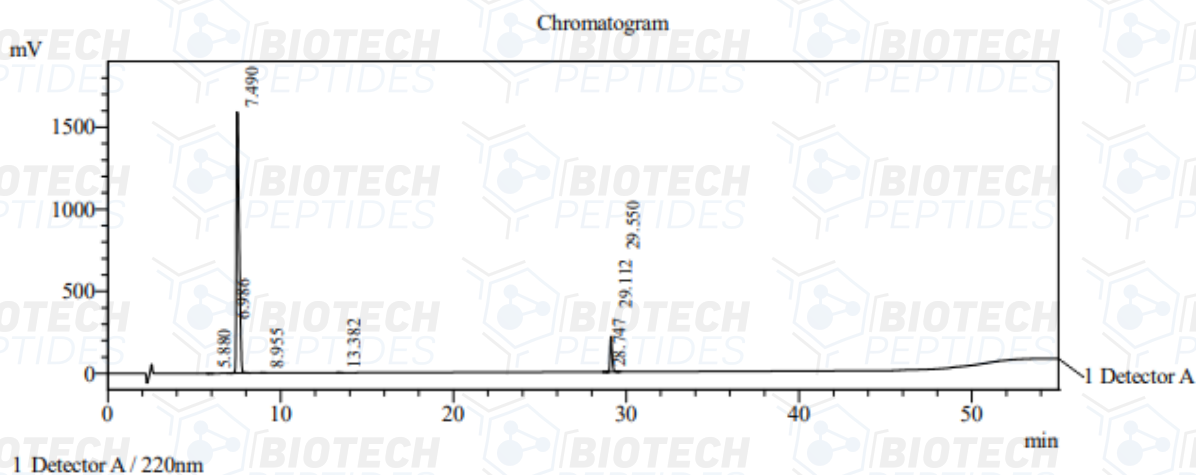
Quality Control

Test Items	Specifications	Results
Appearance	White to off-white lyophilized powder	White to off-white lyophilized powder (Conforms)
Molecular Weight (MS)	3367.94±1.0 Da, 712.37±1.0 Da	3368.60 Da, 712.10 Da
Purity by HPLC	>98%	99.9%
Assay	80.0%~ 120.0%	97.8%
Solubility	10 mg/1ml H ₂ O	Clearly soluble
TFA Content	N/A	N/A
Acetic acid content	N/A	N/A

Report Date: 10 Mar 2026

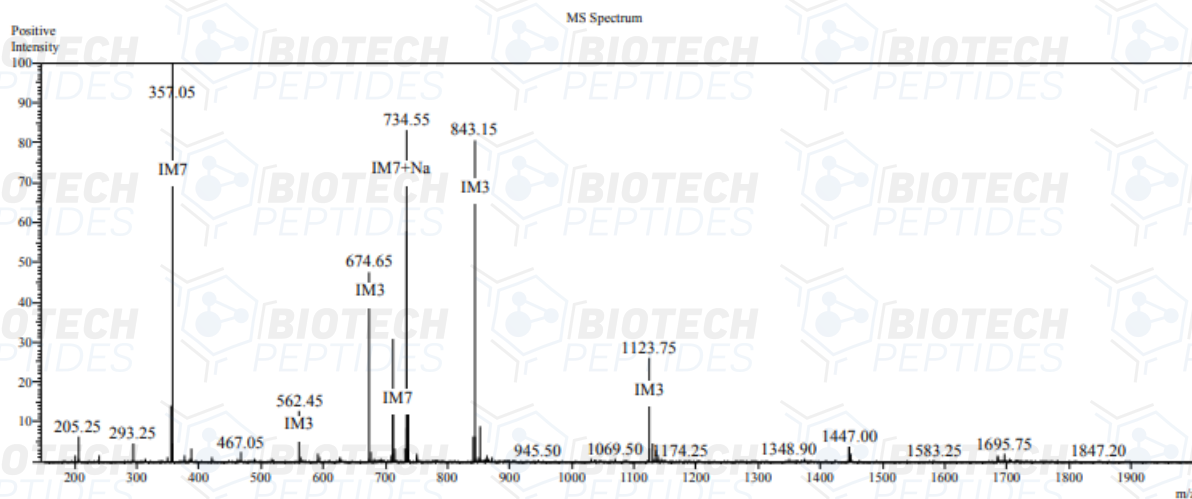
Sample Information	
Lot. No	3140055
Pump A	0.1% trifluoroacetic in 100% water
Pump B	0.1% trifluoroacetic in 100% acetonitrile
Total Flow	0.8ml/min
Wavelength	220nm
Analytical column type	Phenomenex Luna 3um C18 (2) (4.6*150mm*3um)
Dissolution method	100%H ₂ O
Acquisition Time	2026/3/10 21:57:10
Inj. Volume	5ul

Time	Module	Action	Value
0.01	Pumps	B.Conc	20
40.00	Pumps	B.Conc	45
45.00	Pumps	B.Conc	90
55.00	Pumps	B.Conc	90
56.00	Pumps	B.Conc	20
70.00	Controller	Stop	



PeakTable

Peak#	Ret. Time	Area	Height	Area %
1	5.880	4228	676	0.022
2	6.986	2458	393	0.013
3	7.490	17412134	1588887	90.761
4	8.955	1604	254	0.008
5	13.382	6986	1014	0.036
6	28.747	2152	353	0.011
7	29.112	1753828	213855	9.142
8	29.550	1232	150	0.006
Total		19184621	1805581	100.000



Sample Information
Dissolution method
Date Acquired
Injection Volume

:3%
:2026/3/10 9:49:21
:1ul

Interface
Nebulizing Gas Flow
CDL Temp
CDL Volt
Block Temp

:ESI
:1.50L/min
:250C
:0v
:200

Prerod Bias
Detector
T.Flow
B.conc

:+4.5kv
:-0.2kv
:0.2ml/min
:30%
:70%MeOH

Lot No.	3140055
Theoretical	3367.94 + 712.37
Observed	3368.60 + 712.10