

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	CJC-1295 Acetate + IPAMORELIN Acetate
Lot No.:	VI(3+7)20251110-10
Sequence:	CJC-1295 Acetate + IPAMORELIN Acetate 5mg Blend
Modifications:	N/A

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	3368.00 Da, 711.60 Da
Purity by HPLC	>98%	99.6%
Retention Time (HPLC)	±0.2min of Standard	Conforms
Assay	80.0%~ 120.0%	111.1%
Solubility	10 mg/1ml H ₂ O	Clearly soluble
Acetic acid content	N/A	N/A
TFA Content	N/A	N/A
DCM Content	≤0.060%	N.D.
DMF Content	≤0.088%	N.D.
Total Aerobic Count	≤100CFU/g	Conforms
Yeast & Molds Count	≤100CFU/g	Conforms
Endotoxins	≤0.5EU/mg	Conforms

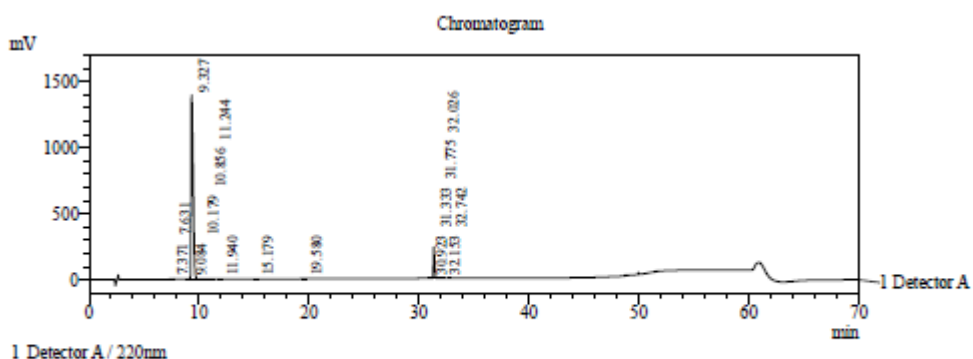
Storage Conditions: -20°C.

Date of Mfg: 10 Apr 2026

Sample Information

Lot. No	VI(3+7)20251110-10
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	2026/4/12 22:15:56
Inj. Volume	5ul

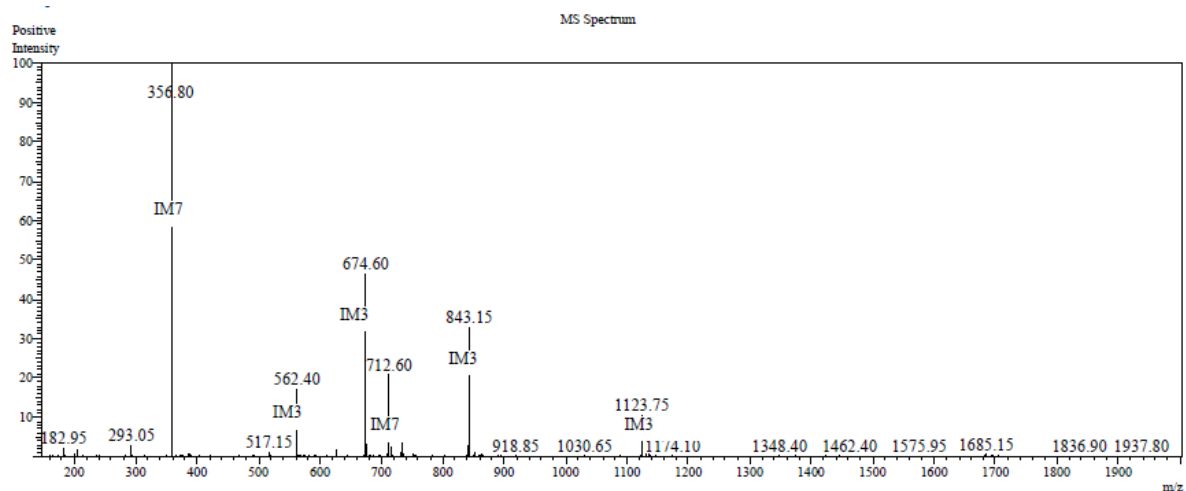
Time	Module	Action	Value
0.01	Pumps	B.Conc	20
40.00	Pumps	B.Conc	45
45.00	Pumps	B.Conc	90
55.00	Pumps	B.Conc	90
56.00	Pumps	B.Conc	20
70.00	Controller	Stop	



PeakTable

Detector A 220nm

Peak#	Ret. Time	Area	Height	Area %
1	7.371	16784	2312	0.081
2	7.631	1247	168	0.006
3	9.084	7463	1236	0.036
4	9.327	18502032	1391455	89.741
5	10.179	3055	278	0.015
6	10.856	1528	126	0.007
7	11.244	2548	356	0.012
8	11.940	8655	1044	0.042
9	15.179	7721	1059	0.037
10	19.580	2370	260	0.011
11	30.923	5489	541	0.027
12	31.333	2037280	235994	9.881
13	31.775	10702	993	0.052
14	32.026	1865	335	0.009
15	32.153	5361	669	0.026
16	32.742	3064	399	0.015
Total		20617164	1637227	100.000



Lot No.	VI(3+7)20251110-10
Theoretical	3367.94 + 712.37
Observed	3368.00 + 711.60