Certificate of Analysis

Website: https://peptide.wumolab.com/

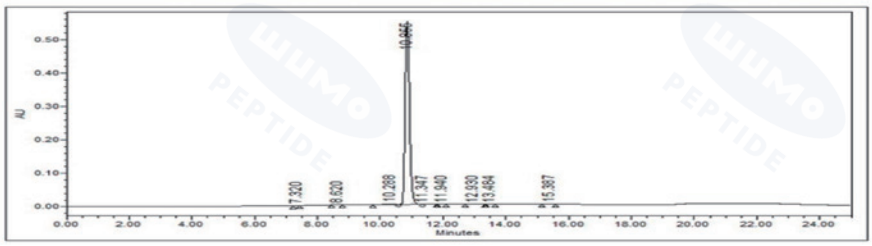
Contact at peptide@wumolab.com

Product Name	**Ipamorelin 20 mg/vial**	**Received Date**	July 23, 2026
Batch No.	WMIP20260710	**Reported Date**	July 29, 2026
Sample description	White lyophilized powder in labeled vial	**Tests requested**	Identity and purity assessment of peptide vial sample

Specification	Result	Method	Status
Identity	**Ipamorelin**	ESI-MS	√ Conforms
Fill Amount / Label Claim	**20 mg/vial**	Filling Record	√ Conforms
Purity	**99.21%**	RP-HPLC (220 nm)	√ Conforms

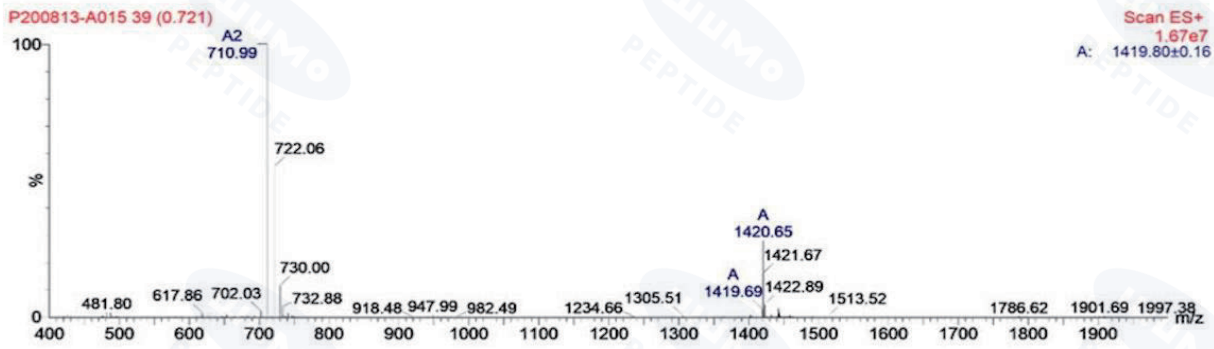
HPLC Chromatogram (Retention Time: 10.993 min)





	RT	Area	%Area	Height
1	7.320	1197	0.02	193
2	8.620	5887	0.11	489
3	10.288	19352	0.35	1236
4	10.855	5445542	99.21	548354
5	11.347	3971	0.07	380
6	11.940	358	0.01	37
7	12.930	6644	0.12	466
8	13.484	647	0.01	63
9	15.387	5324	0.10	461

Mass Spectrum (ESI-MS)



Remarks: For laboratory research use only. Not for human or veterinary use.

Checked By He Yiji	This report summarizes the test results for the submitted sample. Purity was analyzed by RP-HPLC, and identity was assessed by ESI-MS. The results apply only to the tested batch/sample and are provided for research and quality-control reference only.