

SAMPLE IDENTIFICATION

Peptide:	Ipamorelin	Date Requested:	N/A
Client:	Pure Elite Peptides	Date Received:	Jul 13, 2026
Vendor:	Pure Elite Peptides	Date Tested:	Jul 17, 2026
Lot Number:	IPA5-2607-001	Date Reported:	Aug 17, 2026

HPLC-UV PURITY & CONTENT ANALYSIS

Expected Content 5 mg	Mass 5.91 mg	Purity 99.78%	Fill Accuracy 118.2%
---------------------------------	------------------------	-------------------------	--------------------------------

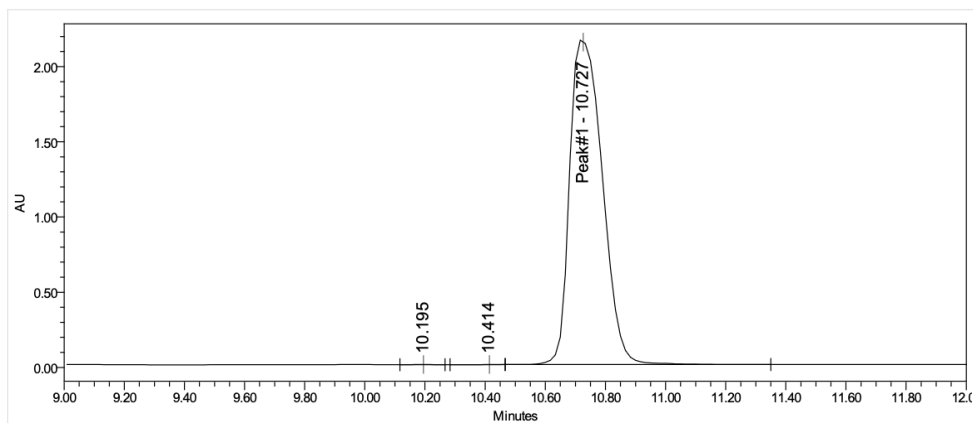


Fig. 1 - HPLC-UV Chromatogram at 214nm



Appearance

Appearance:	White Lyophilized Powder
Cap Color:	Blue

BACTERIAL ENDOTOXIN TEST (USP <85>)

Method	Result	Specification	Verdict
Kinetic LAL (USP <85>)	< 0.125 EU/mL	<= 0.125 EU/mL	PASS

Interpretation: Endotoxin not detected (0.125 EU/mL) at validated 1:16 dilution (3.0 mL reconstituted vial).

ANTIMICROBIAL TESTING (USP <2021>/<2022>)

Parameter	Method	Result	Specification	Verdict
Total Aerobic Microbial Count (TAMC)	USP <2021>	0 CFU/ml	< 10 CFU/mL	PASS
Total Yeast & Mold Count (TYMC)	USP <2022>	0 CFU/ml	< 10 CFU/mL	PASS

Overall: Pass / Sample meets specification

NOTES

1.(99.78%, 5.91mg) 2.(99.70%, 5.91mg) 3.(99.65%, 6.04mg)

This Certificate of Analysis is provided for informational and research purposes only.



Digital Verification