

PURITY METRIC

99.01%

NET ACTIVE MASS

10.05 mg

BATCH/LOT TAG

VS-IP10-2607

OVERALL STATUS

PASS

✓ IDENTITY CONFIRMED

✓ HIGH PURITY PASS

✓ STERILITY CHECKED

✓ ENDOTOXINS COMPLIANT

✓ HEAVY METALS CLEAR

Client Name:Pepliful

Sample Name:Ipamorelin (10mg)

Physical Form:Lyophilized Solid Matrix

Report Unique ID:VS-2026-97973

Sample Receipt:22 JUN '26

Release Date:29 JUN '26

1. PRIMARY CHROMATOGRAPHIC & MASS SPECTROMETRY METRICS

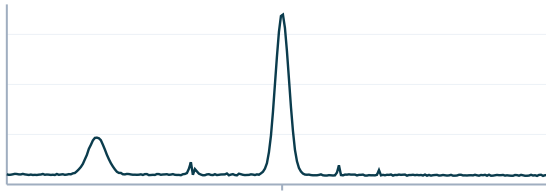
ANALYTICAL TEST PARAMETER	METHODOLOGY / SYSTEM	THRESHOLD SPECIFICATION	OBSERVED ASSAY METRIC	STATUS
Chemical Purity Profile	HPLC-UV (214 nm)	≥ 98.0%	99.01%	PASS
Structural Identity Alignment	LC-MS (ESI-Quadrupole)	Conforms to Molecular Standard	Matches Molecular Signature	PASS
Net Target Peptide Content	High-Precision Gravimetric	Report Mass Metrics Only	10.05 mg / vial	INFO

2. QUANTITATIVE TOXICOLOGY & IMPURITY PROFILING

CONTAMINANT ANALYTE	METHODOLOGY / SYSTEM	SAFETY THRESHOLD LIMIT	OBSERVED LAB METRIC	STATUS
Bacterial Endotoxins	LAL Kinetic Chromogenic	< 5.00 EU/mg	0.035 EU/mg	PASS
• Lead (Pb)	ICP-MS	< 0.50 ppm	Not Detected (< 0.01)	PASS
• Arsenic (As)	ICP-MS	< 1.50 ppm	Not Detected (< 0.01)	PASS
• Cadmium (Cd)	ICP-MS	< 0.50 ppm	Not Detected (< 0.01)	PASS
• Mercury (Hg)	ICP-MS	< 0.20 ppm	Not Detected (< 0.005)	PASS

3. ANALYTICAL CHROMATOGRAMS & RECEIPT RECORDS

HPLC SPECTRAL PEAK INTEGRATION TRACE



CHAIN OF CUSTODY SAMPLE VERIFICATION

Verified Batch Assignment

VS-IP10-2607

Certified Analysis Statement: Analytical metrics provided on this certificate correspond solely to the sample provided to the laboratory. Quantitative testing profiles are executed following stringent ISO/IEC 17025 standard protocol validations.

Tamper-Proof Audit Node: Verify ledger record authenticity seamlessly at: verifiedsciences.com/verify/VS-2026-97973

Cryptographic Checksum Hash: **D6C82F1E4A9B-IP10**

S. Baadstruid

Dr. Simon Baadstruid

Lab Director

Verified Sciences Corp.