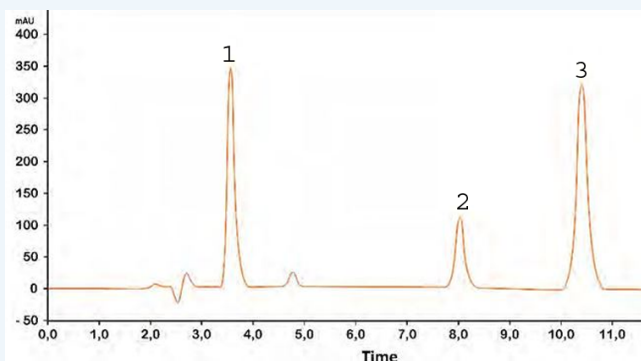


Certificate of Analysis

Product Name: 4X Blend (IPAM/TES/G2/MGF, 1.6/1.6/1.2/1mg)

HPLC:



Peak 1: TES
Peak 2: G2
Peak 3: IPAM

MW: 711.9g/mol (ipamorelin), 5135.86g/mol (Tesamorelin), 817.97g/mol (G2), 2867.2g/mol (MGF)

CAS: 170851-70-4 (ipamorelin), 218949-48-5 (Tesamorelin), 158861-67-7 (G2), 62031-54-3 (MGF)

Batch Number: 1K4XIT10152026

Manufacture Date: 01/15/2026 **Expiration Date:** 04/15/2028

Specifications:

Parameter	Specification	Results	Method
Appearance	White Crystalline	Conforms	Observation
Content	IPA 1.6mg. TES 1.6mg G2, 1.2mg, MGF 1mg	IPA 1.64mg. TES 1.63mg G2, 1.25mg, MGF 1.14mg	Q-TOF LC/MS
Solubility in Water	Clear transparent	Conforms	Observation
Peptide Purity (HPLC)	≥97.5%	99.50%	Waters 2489 HPLC
Mass Spectrometry	711.9g/mol , 5135g/mol 817.97g/mol, 2867.2g/mol	Conforms	Q-TOF LC/MS
Assay/Content	≥97.5%	99.50%	Q-TOF LC/MS
Other Amino Acids	Not detectable/≤1%	ND	Q-TOF LC/MS
pH	6 to 8	7	pH meter
Endotoxin Analysis/EU	≤1EU/mL	0.071EU/mL Conforms	Chromogenic LAL Assay

Conclusion: This batch meets all quality control specifications for release as detailed above.

Edwin Hoag

Edwin Hoag MD PhD 02/02/2026