



Report #:

COA261600-003

Page 1 of 2

Title:

Certificate of Analysis (CoA)

Date: 9/24/2026
Date Tested: 9/20/2026
Customer: Finnrick
Testing material: VIP/BPC-157
Lot Number: YUEK3X7
Sample ID: BTL260915-020-003
Content/Potency: 2 mg
Storage: R.T.
Visual Description: 2.5mg blue tablet in a small dark blue bottle.
Labeled as: VIP/BPC-157
Manufacturer: Peptagon 25J 033
Testing Purpose: FTIR and HPLC analysis for the identification, purity, potency and composition of a peptide product. It does not provide information on particulate matter, microbial contamination or presence of endotoxins.



Test	Method	Specification	Result
General Appearance	USP <630>	blue tablet	blue tablet
Mass	USP <41>	As recorded	199.6 mg
FTIR Identification and Composition Analysis	USP <197A>	Sample spectrum should confirm the content of peptide via characteristic bands	FTIR sample spectrum confirms the presence of VIP/BPC-157 with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.5%
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 2 mg	VIP 0.6 mg (31.2%) BPC-157 1.1 mg (52.6%)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	1.7 : 197.9 mg (1:116.4)

The results of the CoA relate only to the item(s) tested and applied to the sample as received.

Andrea
Castro

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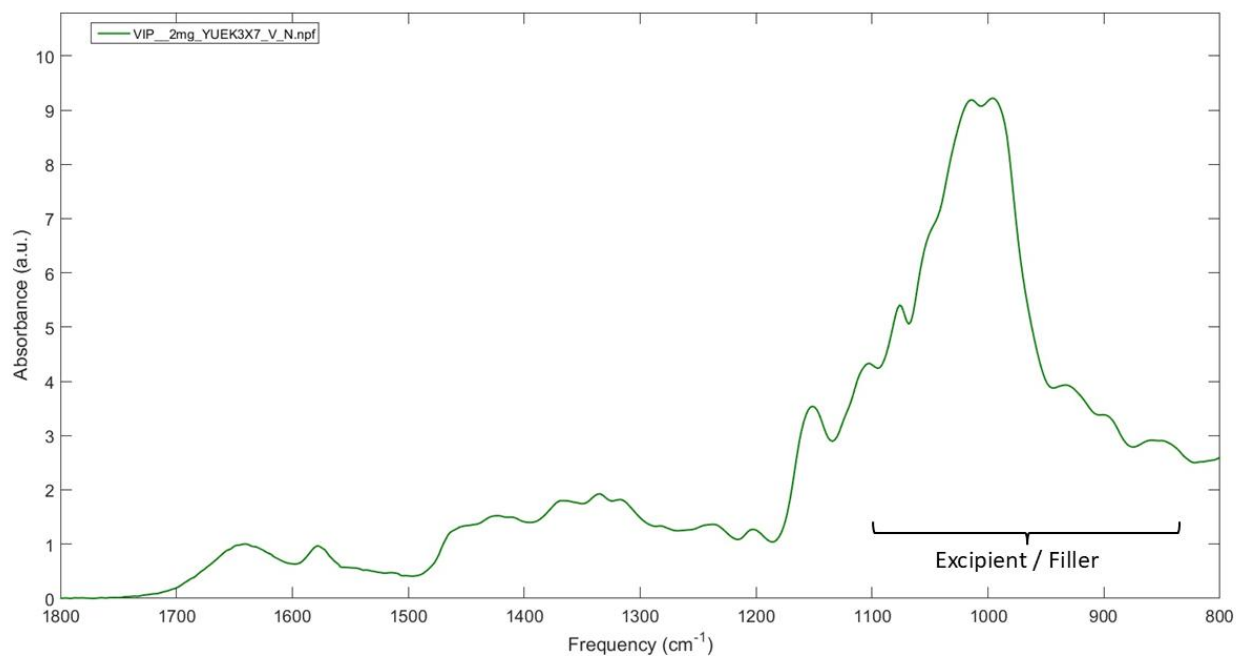
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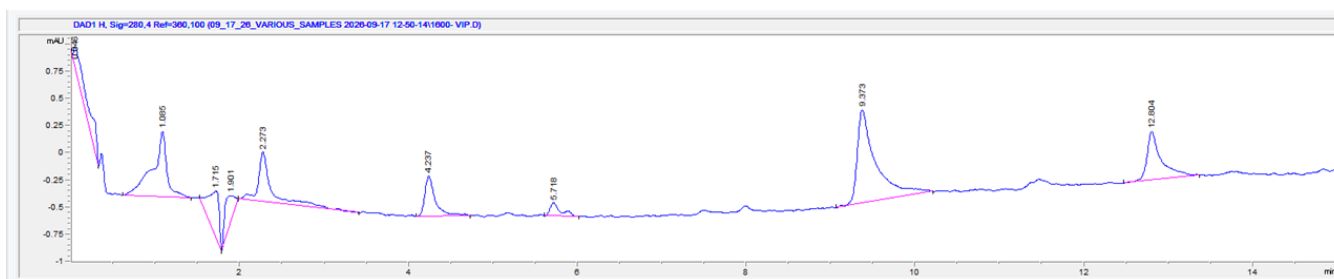
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Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: VIP Lot YUEK3X7



HPLC Purity and Potency Assay @ 280 nm: VIP Lot YUEK3X7



VIP Lot YUEK3X7 @ 280 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	3.770	238.5
2	5.788	140.1

Title:

Certificate of Analysis (CoA)**Bacterial Endotoxins Test**

Date: 9/24/2026
Date Tested: 9/24/2026
Customer: Finnrick
Testing material: VIP
Lot Number: UG8S7EV
Sample ID: BTL260915-020-013
Content/Potency: 2 mg
Storage: R.T.
Packing material: 2.5mg blue tablet in a small dark blue bottle.
Labeled as: VIP
Manufacturer: Peptagon 25J 033
Testing Purpose: This test quantifies bacterial endotoxin levels to confirm that the product does not elicit pyrogenic reactions, maintaining patient safety and product integrity.



Test	Method	Specification	Result
Bacterial Endotoxins Test	USP <85>	350 EU/vial reconstituted	PASS

The results of the CoA relate only to the item(s) tested and applied to the sample as received.
Results were determined by a valid kinetic turbidity assay

Bacterial Endotoxins Test VIP Lot UG8S7EV

Sample ID	Description	Volume (mL)	Endotoxin Limit (EU/vial)	Lysate Sensitivity (λ , EU/mL)	Result
UG8S7EV	VIP	2	350 EU/vial	0.05	164.0 EU/vial

Results reported as <5 EU/vial are below the limit of detection for this assay
Endotoxin Limits is established per USP <85> guidelines for injectables

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