Title:

Certificate of Analysis (CoA)

Date: 9/24/2026
Date Tested: 9/20/2026
Customer: Finnrick
Testing material: SLU-PP-332
Lot Number: XXV3QM6
Sample ID: BTL260915-020-002
Content/Potency: 200 mg
Storage: R.T.
Visual Description: 200mg pink tablet in a tall white bottle.
Labeled as: SLU-PP-332
Manufacturer: Peptagon SP-F004-15
Testing Purpose: FTIR and HPLC analysis for the identification, purity, potency and composition of a small molecule product. It does not provide information on particulate matter, microbial contamination or presence of endotoxins.



Test	Method	Specification	Result
General Appearance	USP <630>	pink tablet	pink tablet
Mass	USP <41>	As recorded	447.1 mg
FTIR Identification and Composition Analysis	USP <197A>	Sample spectrum should confirm the content of small molecule via characteristic bands	FTIR sample spectrum confirms the presence of SLU-PP-332 with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: ≥ 98 %	98.8%
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 200 mg	183mg (91.5%)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	183 :264.1 mg (1:1.4)

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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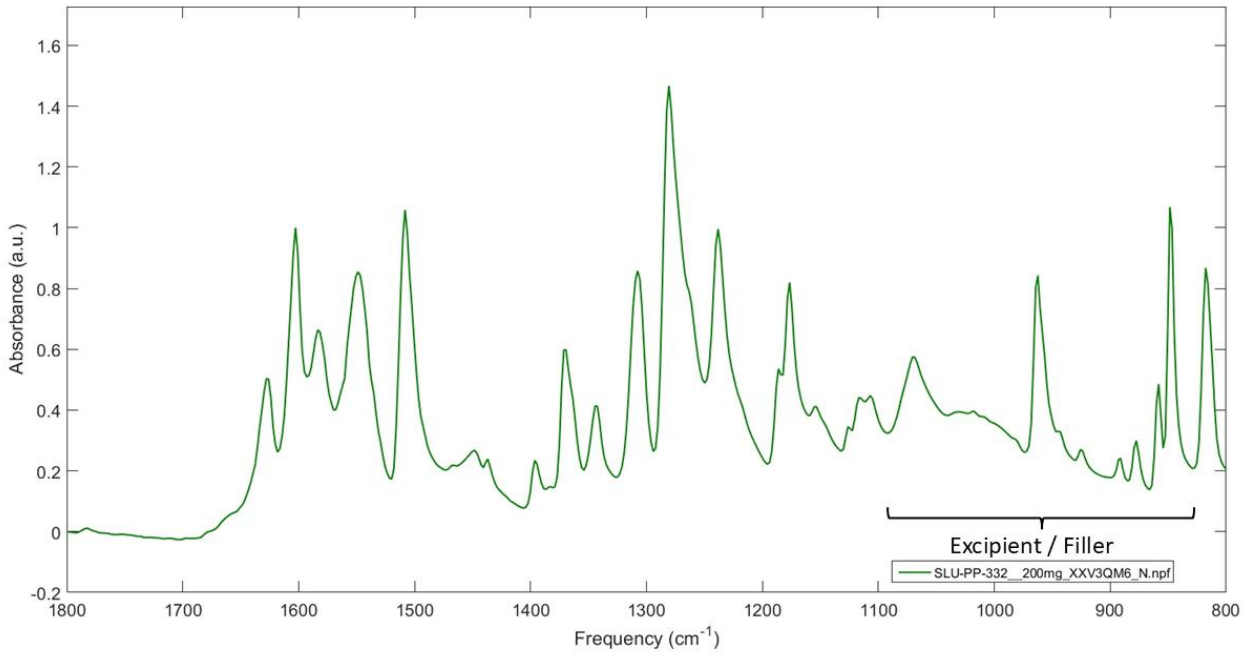
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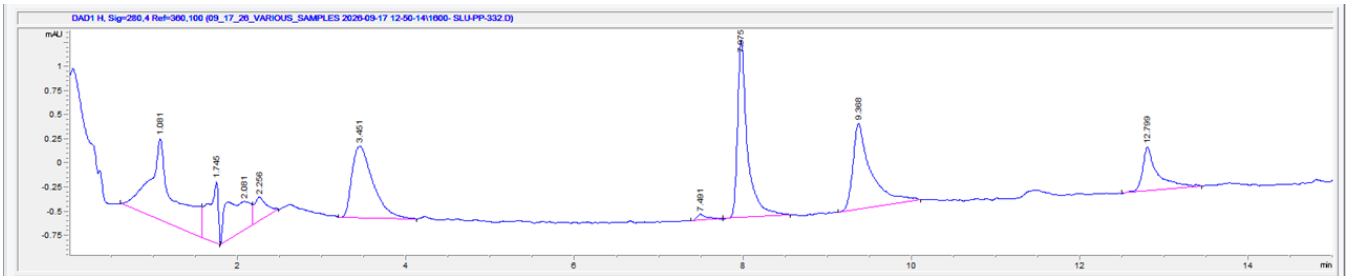
Title:

Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: SLU-PP-332 Lot XXV3QM6



HPLC Purity and Potency Assay @ 280 nm: SLU-PP-332 Lot XXV3QM6



SLU-PP-332 Lot XXV3QM6 @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	7.975	152.2

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BTLabs	Report #: COA261600-012
	Page 1 of 1

Title: **Certificate of Analysis (CoA)**

Bacterial Endotoxins Test

Date: 9/24/2026
Date Tested: 9/24/2026
Customer: Finnrick
Testing material: SLU-PP-332
Lot Number: KJEW8FJ
Sample ID: BTL260915-020-012
Content/Potency: 200 mg
Storage: R.T.
Packing material: 200mg pink tablet in a tall white bottle.
Labeled as: SLU-PP-332
Manufacturer: Peptagon SP-F004-15
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 SLU-PP-332 Lot KJEW8FJ

Sample ID	Description	Volume (mL)	Endotoxin Limit (EU/vial)	Lysate Sensitivity (λ, EU/mL)	Result
KJEW8FJ	SLU-PP-332	2	350 EU/vial	0.05	12.2 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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