



Title:

Certificate of Analysis (CoA)

Date: 4/28/2026
Date Tested: 4/24/2026
Customer: Veratides LLC
Testing material: SLU-PP-332
Lot Number: SLU005-012604A
BT Sample ID: 005000039783469
Labeled Peptide Content/Potency: 5 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, yellow plastic cap.
Labeled as: SLU-PP-332
Manufacturer: Veratides LLC
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.



BTLabs

Test	Method	Specification	Result
General Appearance	USP <630>	white powder	white powder
Mass	USP <41>	As recorded	88.8 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 SLU-PP-332 with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	98.8 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 5 mg	5.9 mg (118.1 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	5.9 : 82.9 mg (1:14)

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



Andrea Castro, AS
Scientist-II
BTLabs



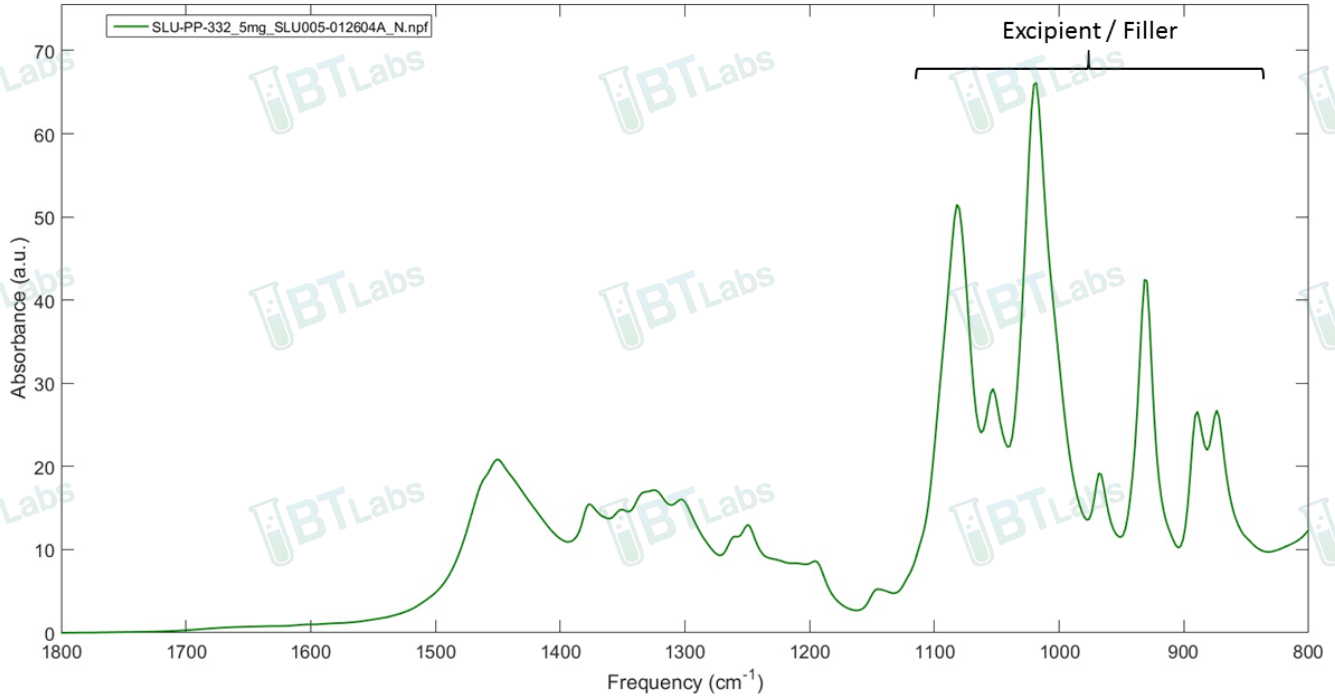
Verna Zheng, AS
Scientist-II
BTLabs



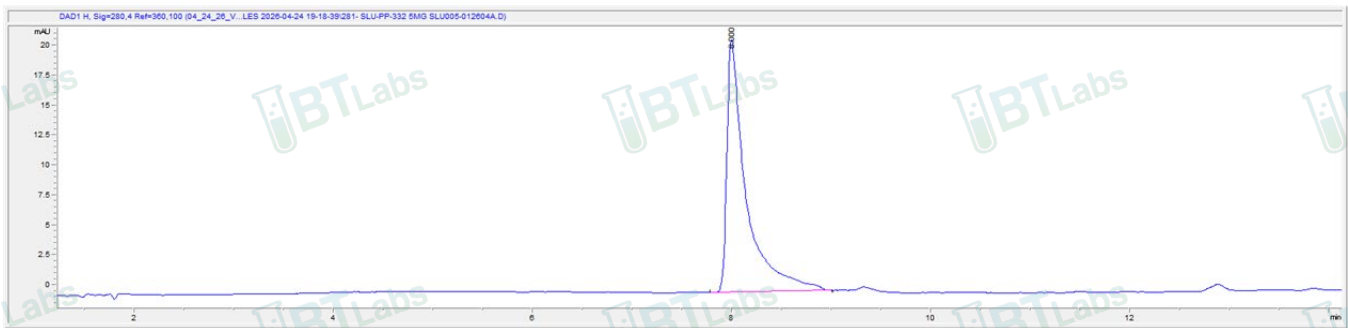
Title:

Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: SLU-PP-332 Lot SLU005-012604A



HPLC Purity and Potency Assay @ 280 nm: SLU-PP-332 Lot SLU005-012604A



SLU-PP-332 Lot SLU005-012604A @ 280 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	8	2820.8

5730 Corporate Way | Suite 220 | West Palm Beach, FL 33407

Phone: (561) 941-4835

 E-mail: info@btlabtesting.com | Website: <https://btlabtesting.com>