



Title:

Certificate of Analysis (CoA)

Date: 3/12/2026
Date Tested: 3/11/2026
Customer: Elite Standard Peptides
Testing material: AOD-9604
Lot Number: ESP-AOD9604-10MG-B01
BT Sample ID: 005000039218357
Labeled Peptide Content/Potency: 10 mg
Storage: R.T.
Visual Description: clear vial: white sample, white label, silver crimp, purple plastic cap.
Labeled as: AOD-9604
Manufacturer: Elite Standard Peptides
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>	white powder	white powder
Mass	USP <41>	As recorded	101.8 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 AOD-9604 with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	98.4 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	10.4 mg (103.7 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	10.4 : 91.4 mg (1:8.8)

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



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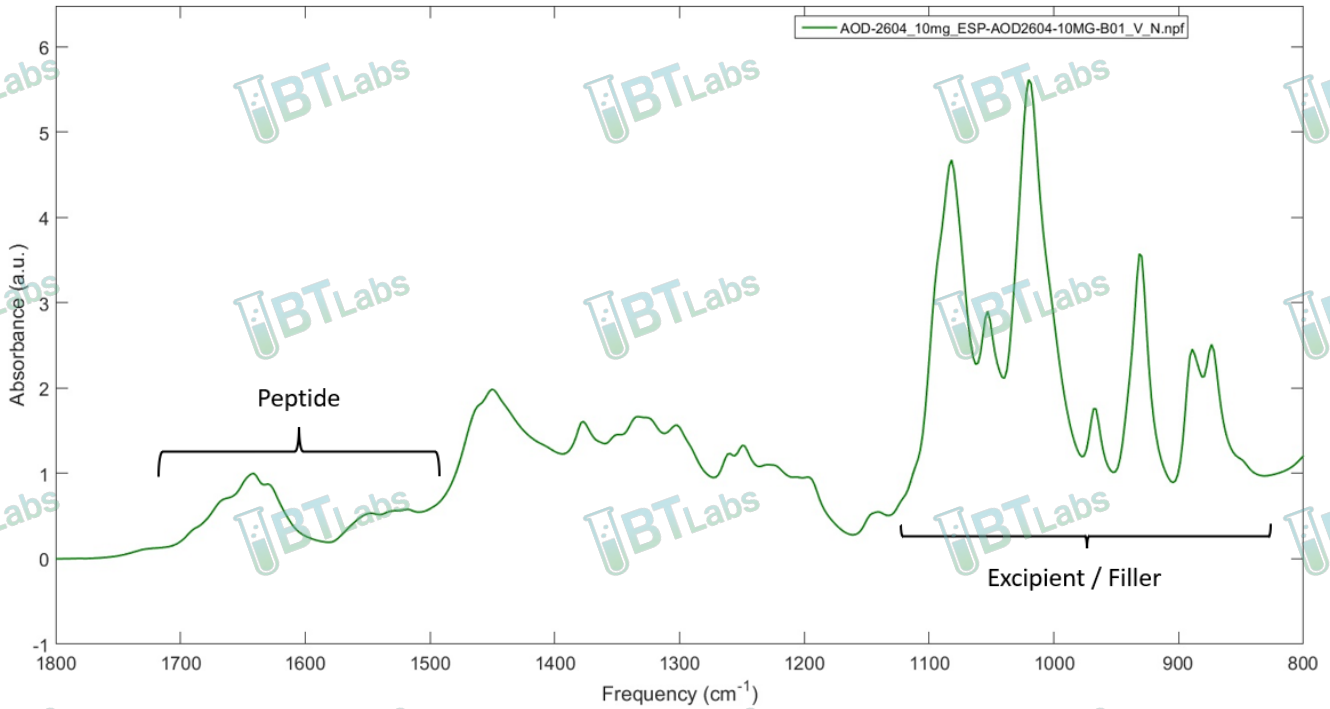
E-mail: info@btlabtesting.com | Website: <https://btlabtesting.com>



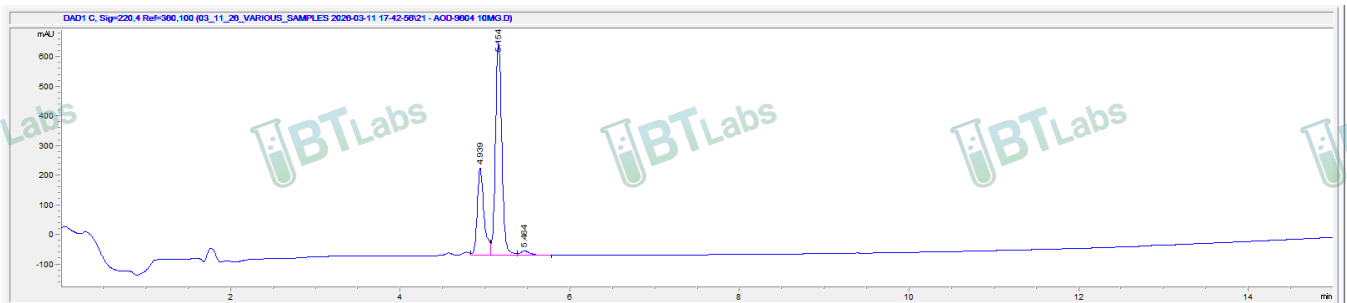
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FTIR ID and Composition Analysis: AOD-9604 Lot ESP-AOD9604-10MG-B01



HPLC Purity and Potency Assay @ 260 nm: AOD-9604 Lot ESP-AOD9604-10MG-B01



AOD-9604 Lot ESP-AOD9604-10MG-B01 @ 260 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	4.939	16166
2	5.154	3673.6
3	5.464	122.9

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