



Report #:

IF-824-QSA-TR006-BTL260714-17-19

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Title:

Certificate of Analysis (CoA)



Date: 8/5/2026
Date Tested: 7/31/2026
Customer: Repair Aminos
Testing material: AOD-9604
Lot Number: alaod07-26-01
Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, red plastic cap.
Labeled as: AOD-9604
Manufacturer: N/A
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	155.4 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: $\geq 98\%$	99.7 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	12.6 mg (125.8 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	12.6 : 142.8 mg (1:11.4)

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

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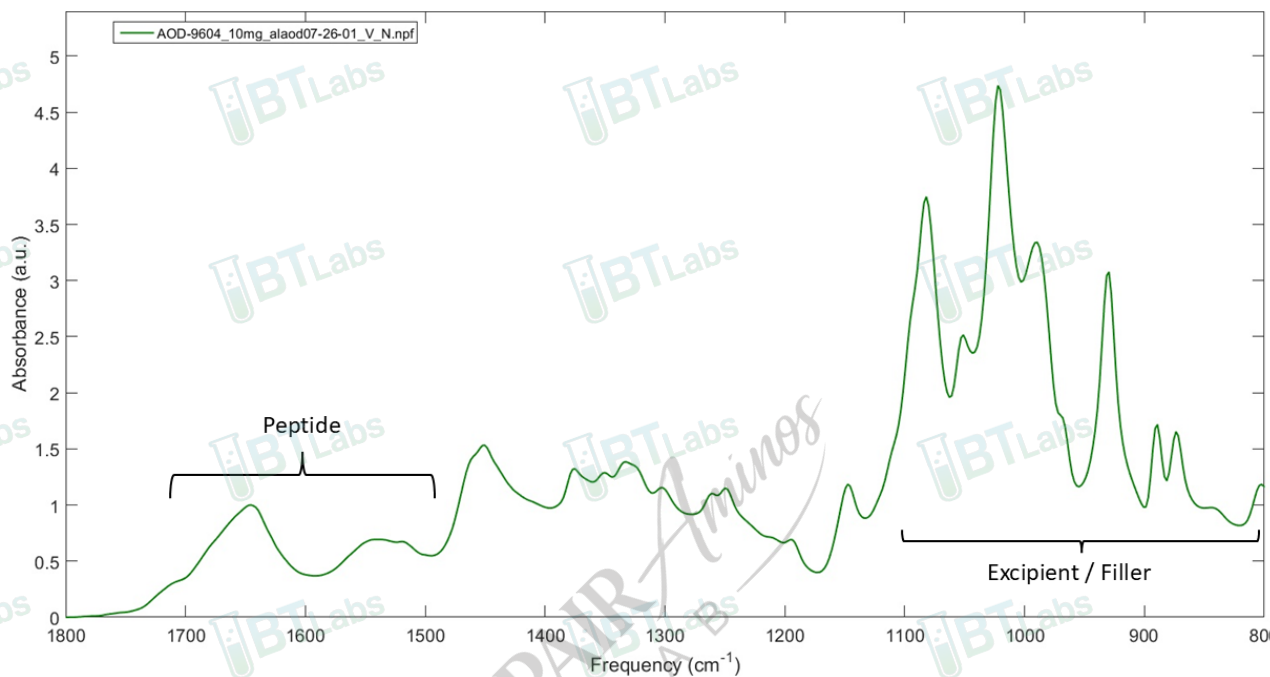
E-mail: info@btlabtesting.com | Website: <https://btlabtesting.com>

Title:

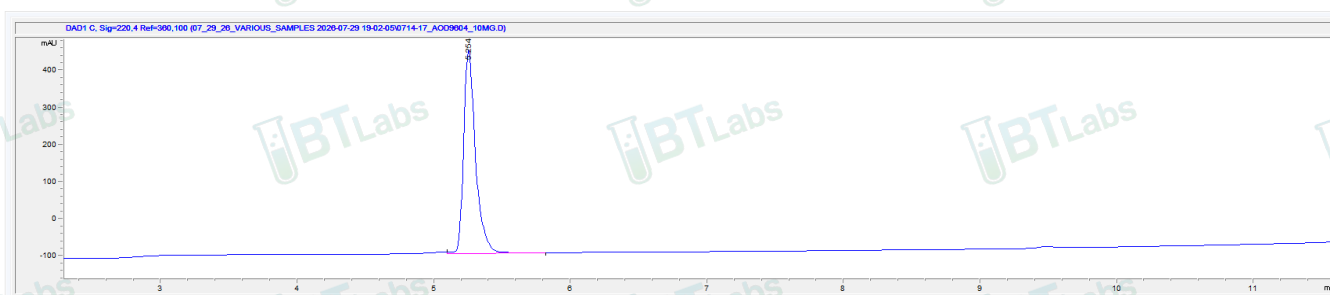
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FTIR ID and Composition Analysis: AOD-9604 Lot alaod07-26-01



HPLC Purity and Potency Assay @ 220 nm: AOD-9604 Lot alaod07-26-01



AOD-9604 Lot alaod07-26-01 @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	5.254	237.2