SIDECHAIN ANALYTICS

SCAN TO VERIFY
COA-2026-SC-03509
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CERTIFICATE OF ANALYSIS · IDENTITY · PURITY

AOD-9604

5 mg

Client: **Luxe Peptide**
LAB ID AOD-019_D ISSUED OCTOBER 5, 2026

§ 01 Sample Information

Sample ID:	**AOD-019_D**
Compound:	**AOD-9604**
Report No.:	**COA-2026-SC-03509**
Total Mass:	**73.3 mg**
Appearance:	**Lyophilized powder**
Received:	**09/29/2026**
Analyzed:	**10/05/2026**
CAS:	**221231-10-3**
Formula:	$C_{78}H_{123}N_{23}O_{23}S_2$
Mol Weight:	**1815.1 g/mol**



SAMPLE PHOTOGRAPH

§ 02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (HPLC-MS/MS)
Instrument · Agilent 1290 Infinity II with Agilent 6495 QQQ

IDENTITY	NET PEPTIDE CONTENT	PEPTIDE FILL ACCURACY	CHROMATOGRAPHIC PURITY
AOD-9604	5.32 mg	106.5 %	99.6 %
Principal component confirmed against reference standard	Total peptide in the vial as received	Measured net content ÷ declared label claim	Principal-component peak area (Ph. Eur. 2.2.46)

Identity confirmation criteria — MRM 605.6 › 166.1 (quantifier); retention time —: in agreement with reference standard.

Chromatographic purity bounds peptide-related impurities only — not excipients, counter-ions, or residual water — and is separate from net peptide content. Values are reported as measured; this document contains **no pass/fail determination** against any specification or label claim.

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