Certificate Of Analysis

NO:026-A82-TSX

Peptide Name	**AOD-9604**		
Molecular Formula	$C_{78}H_{125}N_{23}O_{23}S_2$	**Manufacturing**	2026/09/02
Molecular Weight	1815.12 g/mol	**Report Date**	2026/09/05
CAS No.	221231-10-3	**Re-test Date**	2028/09/02
Appearance	White powder	**Packing size**	1Kg/bag
Reference Standard	Reference Ch.p	**Storage conditions**	-15℃ to -25℃
Sequence	Tyr-Leu-Arg-Ile-Val-Gln-Cys(1)-Arg-Ser-Val-Glu-Gly-Ser-Cys(1)-Gly-Phe		

Tests	Specifications	Results
Appearance	White powder	Conforms
MS (ESI)	Conforms	Conforms
Purity (HPLC)	≥98.0%	99.05%
Acetate Content (HPLC)	<12.0%	6.80%
Water Content (Karl Fischer)	≤10.0%	6.95%
Peptide Content (N%)	≥80.0%	84.3%
Mass Balance	95.0~105.0%	98.1%
Conclusion	The batch complies with Enterprise Standard.	

For research use only. Direct human application is prohibited.

Limit To Research And Submission Use
Not For Direct Human Application

Analyst: Warden Zhao **QC Director:** Melker Zhu **Checker**： Bowen Yang