

	Certificate	e of Analysis	
Product Name	AOD9604	CAS No.	221231- 10-3
Molecular Formula	C78H I23N23O23 S2	Molecular Weight	1815.082
Batch No.	XR23I 10201-1	Date of Mfg	Dec 19,2023
Reference Standard	Enterprise Standard	Retest Date	Dec 18,2025
Storage	Place in an airtight container protected from light and keep the temperature between 2°C and 8°C.		
TEST	SPECIFICATION		RESULT
Appearance	White or almost white fluffy powder		Conform
Solubility	Soluble in water		Conform
Water Content (Karl Fischer)	< 8.0%		2.40%
Acetic Acid	< 10.0%		6.11%
Trifluoroacetic Acid	< 0.5%		0.11%
Peptide Purity (By HPLC)	> 98.0%		99.10%
Related Substance (By HPLC)	Total Impurities(%) < 2.0%		0.90%
	Largest Single Impurity(%) < 1.0%		0.26%
Bacterial Endotoxins	< 10 EU/mg		Conform
Assay	> 85.0%		90.02%
Conclusion	This batch meets the internal standards of the enterprise and is qualified.		

Note: This product is for research or production use only.