

AurumLabs

3rd Floor, 86-90 Paul Street, London, England, United Kingdom, EC2A 4NE

CERTIFICATE OF ANALYSIS

Product Name	Retatrutide		
CAS NO.	2381089-83-2	Batch No.	2025110901
MF	C ₂₂₁ H ₃₄₂ N ₄₆ O ₆₈	Manufacturing Date	2025-11-10
MW	4731.33	Testing Date	2025-12-8
No.	Item	Specification	Test result
1	Appearance	White or almost white fluffy powder	Conform
2	Solubility	Soluble in water	Conform
3	Water Content	≤ 8.0%	3.40%
4	Sodium ion	≤ 5.0%	1.73%
5	Peptide Purity	≥ 98.0%	99.4%
6	Related Substance (By HPLC)	Total Impurities(%) ≤ 2.0%	0.75%
7		Largest Single Impurity(%) ≤ 1.0%	0.58%

8	Bacterial Endotoxins	$\leq 10\text{EU/mg}$	Conform
Conclusion	The product conforms with enterprise standard and qualified		