

AurumLabs

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

CERTIFICATE OF ANALYSIS

Product Name	Cartalax		
Sequence	H-Ala-Glu-Asp-OH	Batch No.	2025101201
Molecular Formula	C ₁₂ H ₁₉ N ₃ O ₈	Manufacturing Date	2025/10/12
Reference Standard	Enterprise Standard	Testing Date	2025/11/8
No.	Item	Specification	Test result
1	Appearance	White or almost white fluffy powder	Conform
2	Solubility	≥2mg/ml(H ₂ O)	Conform
3	Water Content (Karl Fischer)	≤ 8.0%	3.50%
4	Acetic Acid (By HPLC)	≤ 15.0%	12.30%
5	Peptide Purity (By HPLC)	≥98.0%	98.60%
6	Condition of Storage	Keep in dark and cool dry place	
Conclusion	The product conforms with enterprise standard and qualified		