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Product	Oxytocin Acetate 5mg
Net Peptide Content	7.20 mg
Identity	Oxytocin

Certificate of Analysis

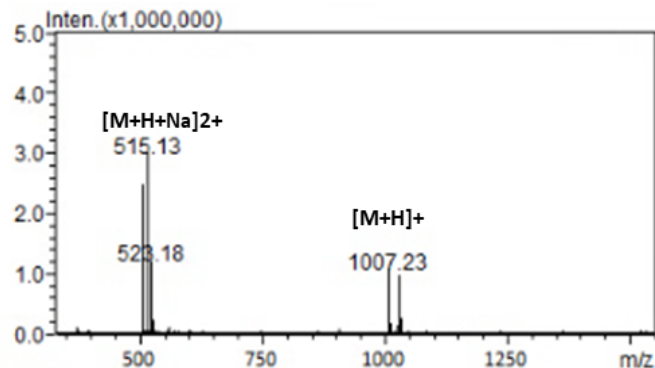
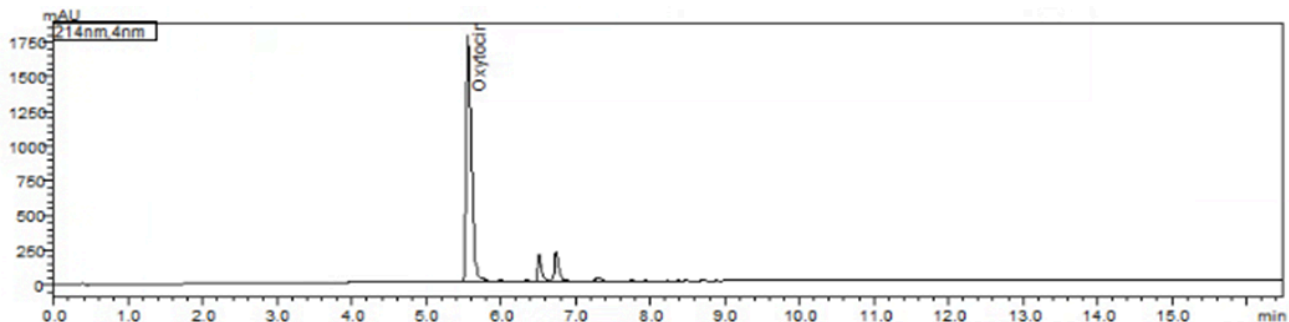
Accession Number	2511070053
Client	Zenith Biopeptides
Search Code	Zeni2511070053

Received Date:	11/7/2025
Reported Date:	11/9/2025

Lot	OX-5-251022
Purity	81.904%
Appearance	White Lyophilized Powder

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

Mass Identification	Result
Oxytocin	81.904%



Stephen Schmidt

COA: 2511070053

Stephen Schmidt
Principal Chemist

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.

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