

## Certificate of Analysis

Date of Testing: 2025-06-17 13:39:48  
Date of Next Testing: 2026-06-17 13:39:48  
Product Name: **Oxytocin (free acid)**  
CAS Number: 24346-32-5  
Specifications & Purity:  $\geq 95\%$   
Lot #: B2320515  
SKU #: **O274998**  
Version: **1**  
Analysis #: **524664**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Desiccated

| Parameter                | Limit Values              | Result                    |
|--------------------------|---------------------------|---------------------------|
| Purity(HPLC area)        | 95-100 (%)                | 96.02 %                   |
| Appearance(O274998)      | White to off-white powder | White to Off-White Powder |
| LC-MS for identification | Conforms                  | Conforms                  |



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QA & QC Manager