Horizon Analytical

# Certificate of Analysis

Lot Number: DPS-4275312
Client Name: Direct Peptides
Identity: directpeptides.com

Lab Received Date: 02/21/2026
Analysis Conducted: 03/05/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | Oxytocin |
| Report Number: | 1000550 |
| Appearance: | - |

| | |
|---|---|
| CAS: | 50-56-6 |
| Formula: | $C_{43}H_{66}N_{12}O_{12}S_2$ |
| Mol Weight: | ~1007.193 g/mol |

Pubchem CID: 439302

**Endotoxin Test**

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| **Compound Test:** | Oxytocin | Pass | |
| **Endotoxin:** | - | < 0.05 EU/mL | |

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: contact@horizonanalytical.com

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