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Certificate of Analysis

| | |
|------------------|------------------------|
| Accession Number | 2510200185 |
| Client | Gulf Coast Amino Acids |
| Search Code | Gulf2510200185 |

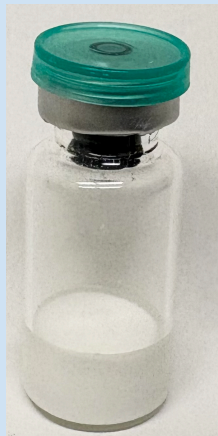
| | |
|----------------|------------|
| Received Date: | 10/20/2025 |
| Reported Date: | 10/22/2025 |

| | |
|---------|-----------|
| Product | Semax 5mg |
|---------|-----------|

| | |
|-----|-----------|
| Lot | Green Top |
|-----|-----------|

All analyses are conducted for research purposes and performed in duplicate in accordance with USP <85> guidelines

| | Endotoxin Threshold | Result |
|-------------|---------------------|--------|
| Replicate 1 | ≤ 0.05 EU/mL | Pass |
| Replicate 2 | ≤ 0.05 EU/mL | Pass |



Stephen Schmidt

Stephen Schmidt
Principal Chemist

COA: 2510200185

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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