

Lot Number: **DPS-4383620**  
Client Name: **Direct Peptides**  
Identity: **directpeptides.com**

Received Date: **06/05/2026**  
Analysis Conducted: **06/08/2026**  
Searchable via: **horizonanalytical.com**

|             |             |
|-------------|-------------|
| Compound:   | Semax       |
| Lot:        | DPS-4383620 |
| Appearance: | -           |

|             |                                                                  |
|-------------|------------------------------------------------------------------|
| CAS:        | 80714-61-0                                                       |
| Formula:    | C <sub>37</sub> H <sub>51</sub> N <sub>9</sub> O <sub>10</sub> S |
| Mol Weight: | ~813.92 g/mol                                                    |

Pubchem CID: 9811102

Endotoxin Test

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

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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.

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