

Lot Number: [VTL-6944289](#)  
Client Name: [VITL Peptides](#)  
Identity: [vitlpeptides.com](http://vitlpeptides.com)

Received Date: [02/21/2026](#)  
Analysis Conducted: [03/05/2026](#)  
Searchable via: [horizonanalytical.com](http://horizonanalytical.com)

Compound:	Semax
Lot:	VTL-6944289
Appearance:	White Lyophilized Powder

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	

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](mailto:contact@horizonanalytical.com)

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