FREEDOM DIAGNOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com

Admin@FreedomDiagnostics.net

Client:	Orvanta Labs
Accession #:	2605190267
Search Code:	Orva2605190267
Received:	05/19/2026
Reported:	05/20/2026
Lot:	GL26-05

Sample Summary

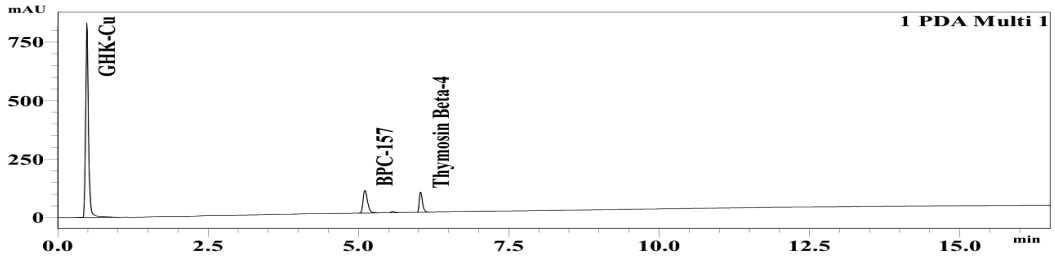
Product:	Glow 70mg	**Purity:**	99.54%
Identity:	Confirmed	**Net Content:**	GHK-Cu – 54.12 mg BPC-157 – 9.96 mg Thymosin Beta-4 – 9.57 mg
Appearance:	Blue Lyophilized Powder		

Analytical Results

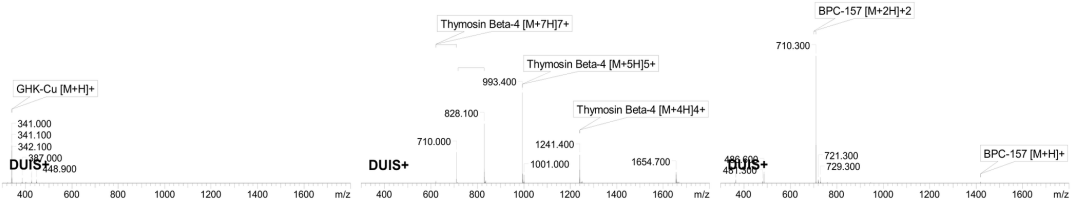
Test	Result
Identity (LC-MS)	GHK-Cu/BPC-157/Thymosin Beta-4
Purity (HPLC-UV)	99.54%
Net Content	GHK-Cu – 54.12 mg BPC-157 – 9.96 mg Thymosin Beta-4 – 9.57 mg

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



Principal Chemist

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Proudly Owned and Operated in the USA

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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Sample Summary

Product:	Glow 70mg	**Endotoxin Threshold:**	
Appearance:	Blue Lyophilized Powder		Pass

Analytical Results

Test	Result	
Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.		
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

Notes/Comments

N/A

Alex Johnson

Principal Chemist

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The endotoxin analysis reported here was performed using the Limulus Amebocyte Lysate (LAL) assay in accordance with USP <85> under validated laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The materials tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or linical 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.