PEPTILOOM
PEPTIDE REPORTS

Certificate of Analysis

PEPTILOOM REPORT CENTER

Received: 2026-10-26 | Reported: 2026-10-29

Product	GHK-Cu/BPC-157/TB-500 50mg/10mg/10mg	**SKU**	GLOW
Stock batch	LOT-GZZHG-LY7-KC		

Component content and purity			
Component / test	**Vial 1**	**Vial 2**	**Analytical result**
GHK-Cu	58.65 mg	56.76 mg	57.70 mg
BPC-157	10.90 mg	10.70 mg	10.80 mg
Thymosin Beta-4	9.21 mg	8.94 mg	9.07 mg
Purity (HPLC-UV)	99.78%	99.76%	99.77%

Identity and screening results			
Identity (LC-MS)	GHK-Cu/Thymosin Beta-4/BPC-157; Confirmed	**Appearance**	Blue Lyophilized Powder
Metals (ICP-MS)	As | Cd | Pb | Hg; Pass - Arsenic, Cadmium, Lead, and Mercury below reporting/specification limits	**Endotoxin**	Threshold: Pass; Replicate 1: Pass; Replicate 2: Pass Assay sensitivity for each replicate: ≤0.05 EU/mL
Microbial (PCR)	Summary: Pass; No Detectable Microbial DNA	**Fentanyl**	No Fentanyl Detected

Endotoxin: Limulus Amebocyte Lysate, USP <85> (validated conditions). Microbial: PCR targeting common microbial contaminants (validated). Chemical analysis: HPLC-UV coupled with mass spectrometry (LC-MS). Purity: LCMS/MS under standard laboratory conditions.

PEPTILOOM
PEPTIDE REPORTS

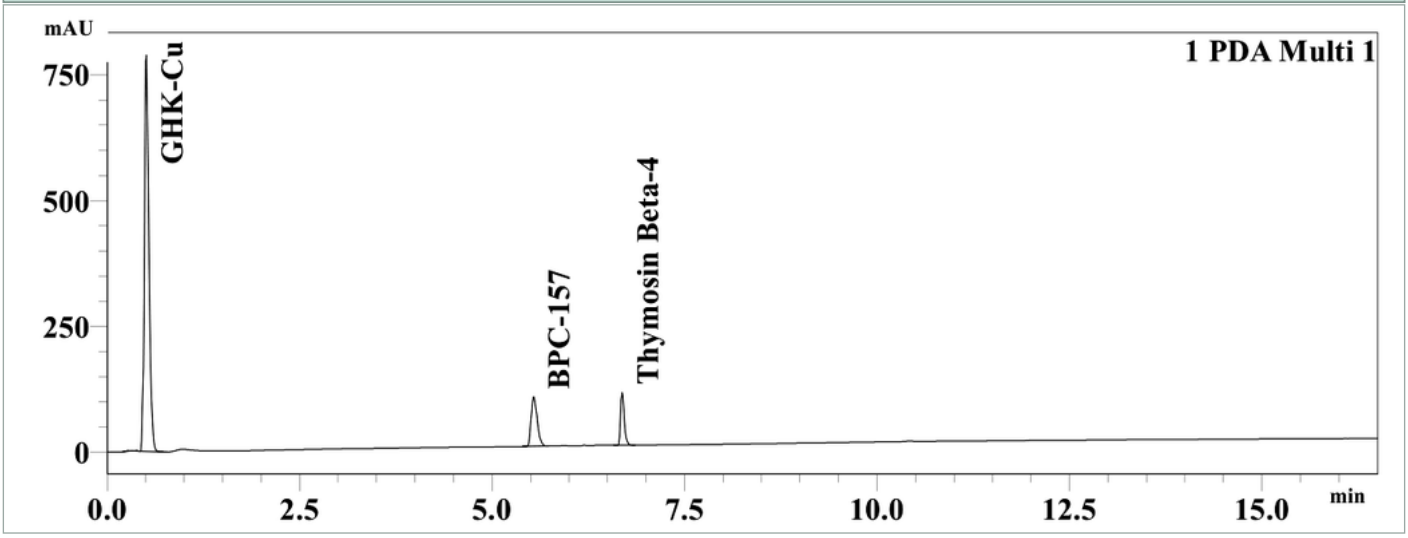
Certificate of Analysis

PEPTILOOM REPORT CENTER

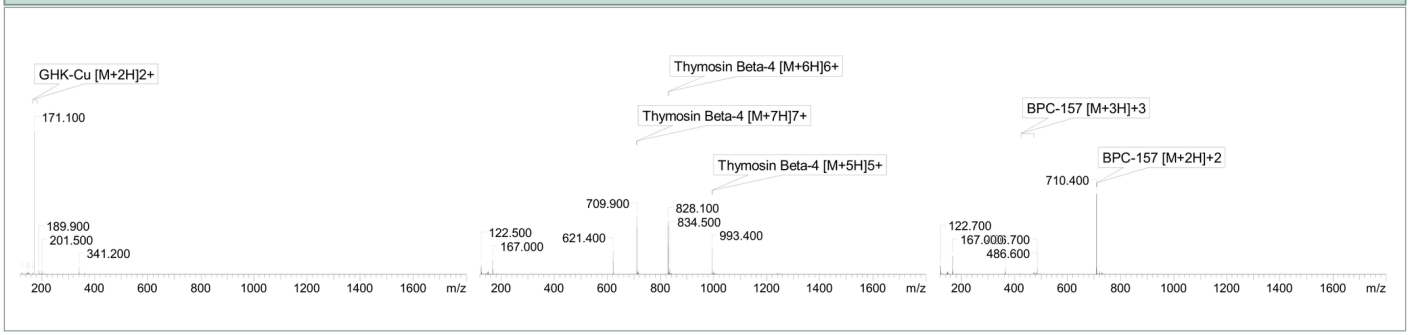
Received: 2026-10-26 | Reported: 2026-10-29

Product	GHK-Cu/BPC-157/TB-500 50mg/10mg/10mg	**SKU**	GLOW
Stock batch	LOT-GZZHG-LY7-KC		

HPLC chromatogram



Mass confirmation spectrum



HPLC chromatogram and LC-MS mass spectrum are shown above.

Report issued by: PEPTILOOM

Internal reviewer:

Internal approval: Evan Brooks

Third-party test data; source-sample results only.
Research use only.

OPEN REPORT PDF