PEPTILOOM
PEPTIDE REPORTS

PEPTILOOM REPORT CENTER

Certificate of Analysis

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

Product	KLOW 80mg	**SKU**	KLOW
Batch reference	LOT-GZZHG-LXD-KC		

Component content and purity

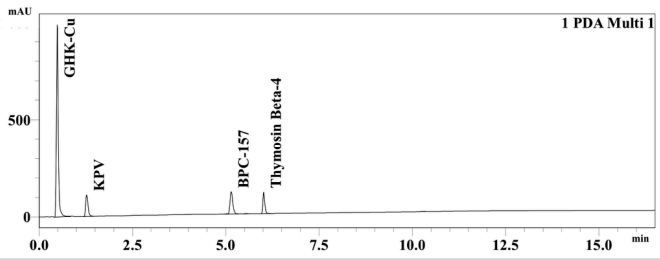
Component / test	Vial 1	Vial 2	Analytical result
GHK-Cu	52.47 mg	51.74 mg	52.11 mg
KPV	10.47 mg	10.23 mg	10.35 mg
BPC-157	10.75 mg	10.55 mg	10.65 mg
Thymosin Beta-4	10.69 mg	10.36 mg	10.53 mg
Purity (HPLC-UV)	99.73%	99.73%	99.73%

Identity and screening results

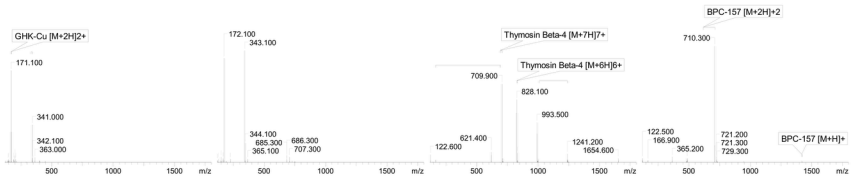
Identity (LC-MS)	GHK-Cu/KPV/Thymosin Beta-4/BPC-157; Confirmed	**Appearance**	Blue Lyophilized Powder
Metals (ICP-MS)	As | Cd | Pb | Hg; Pass - Arsenic, Cadmium, Lead, and Mercury below reporting/specification limits	**Endotoxin**	Threshold: Pass; Replicate 1: Pass; Replicate 2: Pass Assay sensitivity for each replicate: ≤1 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.

HPLC chromatogram



Mass confirmation



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.

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