



Client: PeptidePlugs.com
 Accession #: 2607140465
 Search Code: Pept2607140465
 Received: 07/14/2026
 Reported: 07/16/2026
 Lot: 160-280L-DK

Sample Summary

Product:	KLOW 80mg	Purity:	Vial 1: 99.86% Vial 2: 99.86%
Identity:	Confirmed	Net Content:	Vial 1: GHK-Cu – 53.05 mg KPV – 11.94 mg TB-500 – 12.61 mg BPC-157 – 11.72 mg
Appearance:	Blue Lyophilized Powder		Vial 2: GHK-Cu – 49.17 mg KPV – 11.47 mg TB-500 – 11.64 mg
Endotoxin Threshold:	Pass		
Microbial Analysis (PCR):	Pass		

Analytical Results

Test	Result
Identity (LC-MS)	GHK-Cu/KPV/TB-500/BPC-157
Purity (HPLC-UV)	99.86%
Net Content Average	GHK-Cu - 51.11 mg KPV - 11.71 mg TB-500 - 12.13 mg BPC-157 - 11.52 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

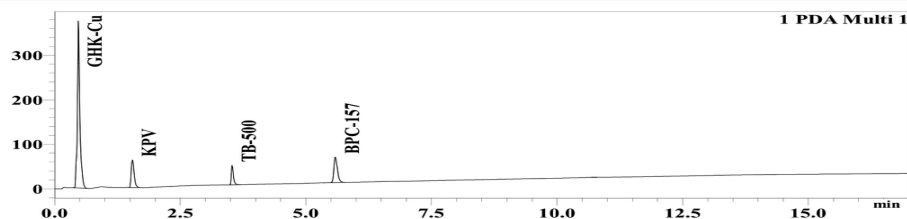
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

Method: Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.

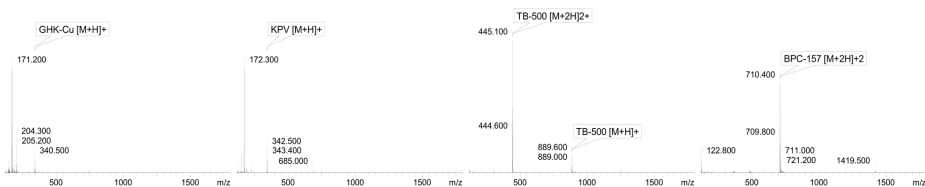
Microbial Analysis (PCR)	No Detectable Microbial DNA	Pass
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Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



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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.