



Client: PeptideSupplyCo.com
 Accession #: 2609081232
 Search Code: Pept2609081232
 Received: 09/08/2026
 Reported: 9/10/2026
 Lot: SLU3325009032026

Sample Summary

Product:	SLU-PP-332 50mg	
Identity:	Confirmed	Net Content: Vial 1: 48.45 mg Vial 2: 52.94 mg Vial 3: 49.14 mg
Appearance:	Purple Capsules	
Endotoxin Threshold:	Pass	
Microbial Analysis (PCR):	Pass	
Elemental Impurities (ICP-MS):	Pass	
As Cd Pb Hg		

Analytical Results

Test	Result
Identity (LC-MS)	SLU-PP-332
Elemental Impurities (ICP-MS):	Pass — Arsenic, Cadmium, Lead, and Mercury below reporting/specification limits
Net Content	50.18 mg

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

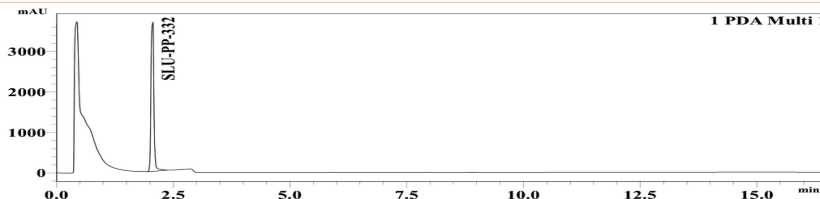
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

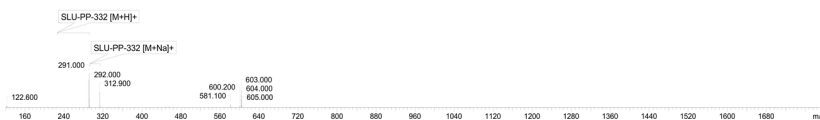
Microbial Analysis (PCR)	No Detectable Microbial DNA
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Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

Chromatogram



Mass Confirmation



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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.