



Client: ezPeps
Accession #: 2604270225
Search Code: ezPe2604270225
Received: 04/27/2026
Reported: 04/27/2026
Lot: 26-M4-1IGF / IGF1040126

Sample Summary

Product:	IGF-1 LR3 1mg	Purity:	Vial 1: 99.63% Vial 2: 99.57%
Identity:	Confirmed	Net Content:	Vial 1: 0.86 mg Vial 2: 0.95 mg
Appearance:	White Lyophilized Powder		

Analytical Results

Test	Result
Identity (LC-MS)	IGF-LR3
Purity (HPLC-UV)	99.60%
	0.91 mg

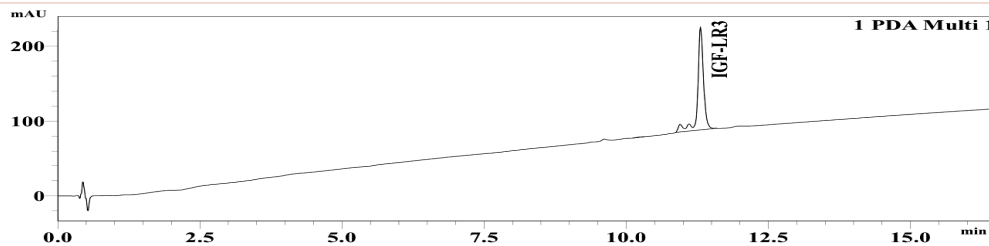
Net Content Average

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

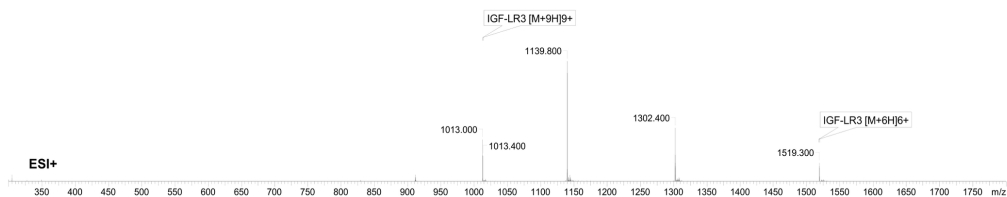
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

Method: 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.