TESTIDES
NORTH AMERICA'S LEADING PEPTIDE TESTING LABORATORY

Certificate of Analysis

Analytical Testing Report - KPV

REPORT NUMBER
IP-KPV-10-042226
ID: 95e48e33
GENERATED
August 7, 2026

SAMPLE IDENTIFICATION			
Peptide:	**KPV**	Date Requested:	**Apr 22, 2026**
Client:	**Integrity Peptides**	Date Received:	**Apr 24, 2026**
Vendor:	**Integrity Peptides**	Date Tested:	**Apr 29, 2026**
Lot Number:	**KPV-001**	Date Reported:	**Apr 29, 2026**

HPLC-UV PURITY & CONTENT ANALYSIS

Expected Content	Mass	Purity	Fill Accuracy
10.00 mg	**10.36 mg**	**99.64%**	**103.6%**

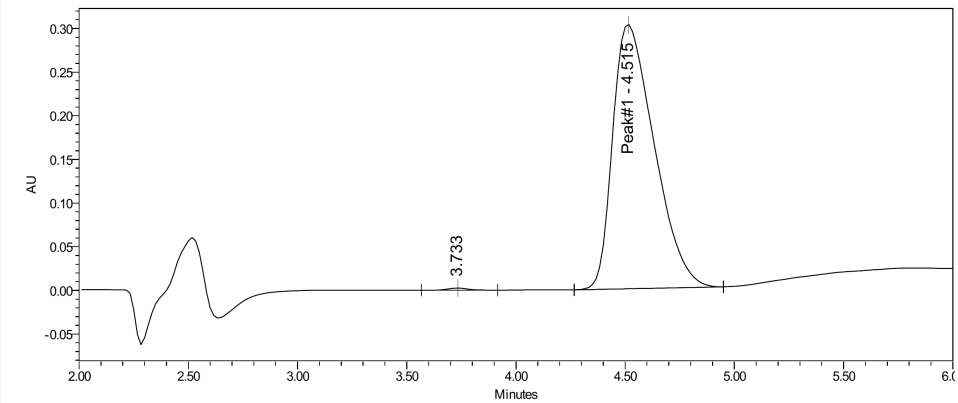


Fig. 1 - HPLC-UV Chromatogram at 214nm



Appearance	
Appearance:	**White lyophilized powder**
Cap Color:	**Blue**

BACTERIAL ENDOTOXIN TEST (USP <85>)

Method	Result	Specification	Verdict
Kinetic LAL (USP <85>)	< 0.125 EU/mL	<= 0.125 EU/mL	**PASS**

Interpretation: Endotoxin not detected (0.125 EU/mL) at validated 1:16 dilution (3.0 mL reconstituted vial).

This Certificate of Analysis is provided for informational and research purposes only.

Digital Verification