



Client PeptiCaribe

Analyzed 06/24/2026

This Certificate of Analysis certifies that the sample listed herein was tested by SteriGenix using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	KPV 10MG	Form	Lyophilized
Batch	SGX-PEP-2026-0617-Y56	Labeled Qty	10MG
Mol. Formula	C19H27N5O4S	CAS Number	67727-97-3
Cap Color	Black	Crimp Color	Silver
Appearance	White Powder		

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	KPV	KPV	✓
Batch Avg Purity (HPLC)	(>98%)	99.94	✓
Net Peptide Content	10MG ± 10%	10.77	✓
Sterility	Bacterial Growth (Accelerator)	No Growth	✓

HEAVY METAL SCREENING

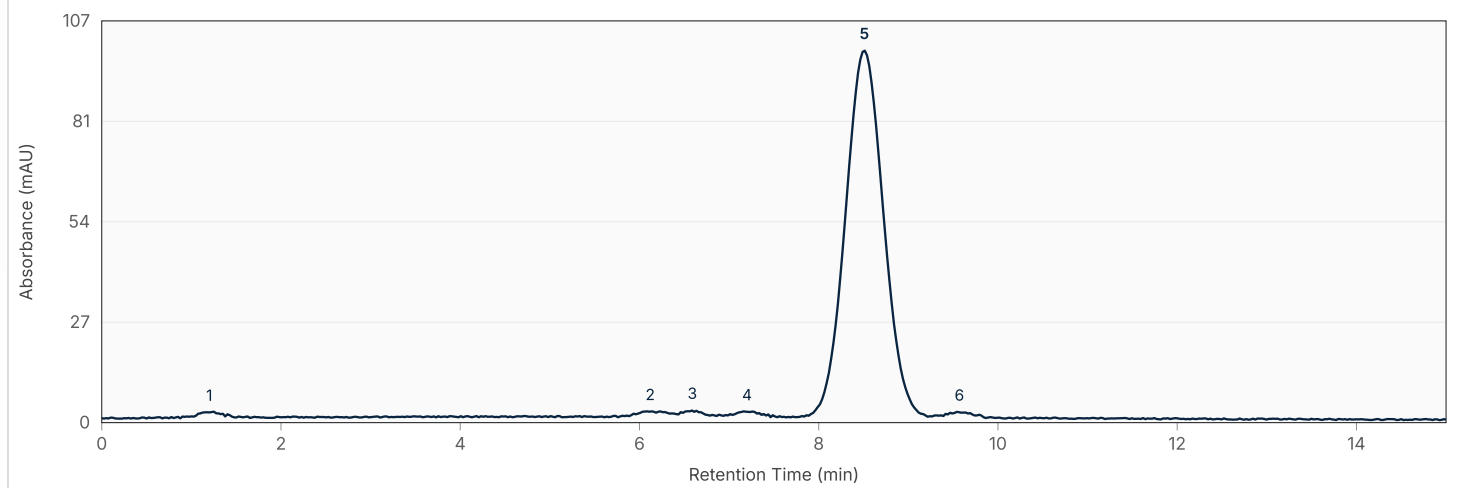
No data.

BATCH CONFORMITY RESULTS

No data.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · KPV 10MG	DETECTOR: UV 214 NM · 06/24/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY
CHECK

Dr. R. Caldwell

ANALYST
ID: AN-3271

Dr. P. Andersen

QC REVIEWER
ID: QR-5418

Dr. H. Whitman

QA DIRECTOR
ID: QA-1090



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