

TEST REPORT



E-mail: info@janoshik.com
Web: www.janoshik.com

Task Number #193804

Testing ordered > 10 JUN '26

Sample received > 29 JUN '26

Client PerthBiotech

Sample GHK-Cu 50mg

Manufacturer PerthBiotech

Batch PerthBiotech peptide(Australia) 2026

Sample description >

See picture or pictures attached.

Tests requested >

GHK (or GHK-Cu) analysis



Results >

GHK-Cu (GHK content) [Copper Content]	54.39 mg (45.12 mg) [9.27 mg]
Purity	99.875%

Comments >

Analysis conducted > 08 JUL 2026

Signature >

Verify this test at www.janoshik.com/verify/ with the following unique key

M6VCVASYT2F1

TEST REPORT



E-mail: info@janoshik.com
Web: www.janoshik.com

Task Number #193806

Testing ordered > 10 JUN '26

Sample received > 29 JUN '26

Client PerthBiotech

Sample GHK-Cu 50mg

Manufacturer PerthBiotech

Batch PerthBiotech peptide(Australia) 2026

Sample description >

See picture or pictures attached.

Tests requested >

Heavy Metals Analysis

Results >



As	not detected.
Cd	not detected.
Pb	not detected.

Comments >

Hg: not detected. Although the raw data show low ppm values for heavy metals, these do not necessarily indicate true detection. As shown in the attached graphs, the signals are consistent with electronic noise inherent to the detection system; therefore, the results were concluded as "not detected".

Analysis conducted > 07 JUL 2026

Signature >

A handwritten signature in black ink, appearing to be 'JANOSHIK'.

Verify this test at www.janoshik.com/verify/ with the following unique key

UZS7ZLBH6EKL

TEST REPORT

E-mail: info@janoshik.com
Web: www.janoshik.com

Task Number #193806

Testing ordered > 10 JUN '26

Sample received > 29 JUN '26

Client PerthBiotech
Sample GHK-Cu 50mg
Manufacturer PerthBiotech
Batch PerthBiotech peptide(Australia) 2026

Sample description >

See picture or pictures attached.

Tests requested >

Heavy Metals Analysis

Results >



As	not detected.
Cd	not detected.
Pb	not detected.

Comments >

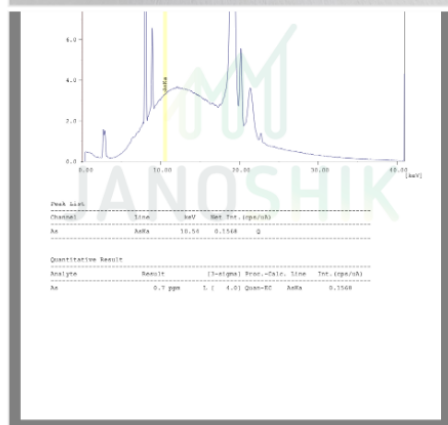
Hg: not detected. Although the raw data show low ppm values for heavy metals, these do not necessarily indicate true detection. As shown in the attached graphs, the signals are consistent with electronic noise inherent to the detection system; therefore, the results were concluded as "not detected".

Analysis conducted > 07 JUL 2026

Signature >

Verify this test at www.janoshik.com/verify/ with the following unique key

UZ57ZL8H6EXL



Sample: 193806		Janoshik	
Batch: 193806		E-mail: info@janoshik.com	
Date: 07 JUL 2026		Web: www.janoshik.com	
Method: ICP-MS			
Element: As			
Concentration: 0.7 ppm			
Analysis: 10.56			
Peak: 10.56			
Intensity: 0.1568			
Q: 0.1568			
Quantitative Result			
Element: As			
Concentration: 0.7 ppm			
Analysis: 10.56			
Peak: 10.56			
Intensity: 0.1568			
Q: 0.1568			

TEST REPORT



E-mail: info@janoshik.com
Web: www.janoshik.com

Task Number #193806

Testing ordered > 10 JUN '26

Sample received > 29 JUN '26

Client PerthBiotech

Sample GHK-Cu 50mg

Manufacturer PerthBiotech

Batch PerthBiotech peptide(Australia) 2026

Sample description >

See picture or pictures attached.

Tests requested >

Heavy Metals Analysis

Results >



As	not detected.
Cd	not detected.
Pb	not detected.

Comments >

Hg: not detected. Although the raw data show low ppm values for heavy metals, these do not necessarily indicate true detection. As shown in the attached graphs, the signals are consistent with electronic noise inherent to the detection system; therefore, the results were concluded as "not detected".

Analysis conducted > 07 JUL 2026

Signature >

A handwritten signature in black ink, appearing to be 'JANOSHIK'.

Verify this test at www.janoshik.com/verify/ with the following unique key

UZS7ZLBH6EKL



SHIMADZU

LabSolutions

Analysis Report

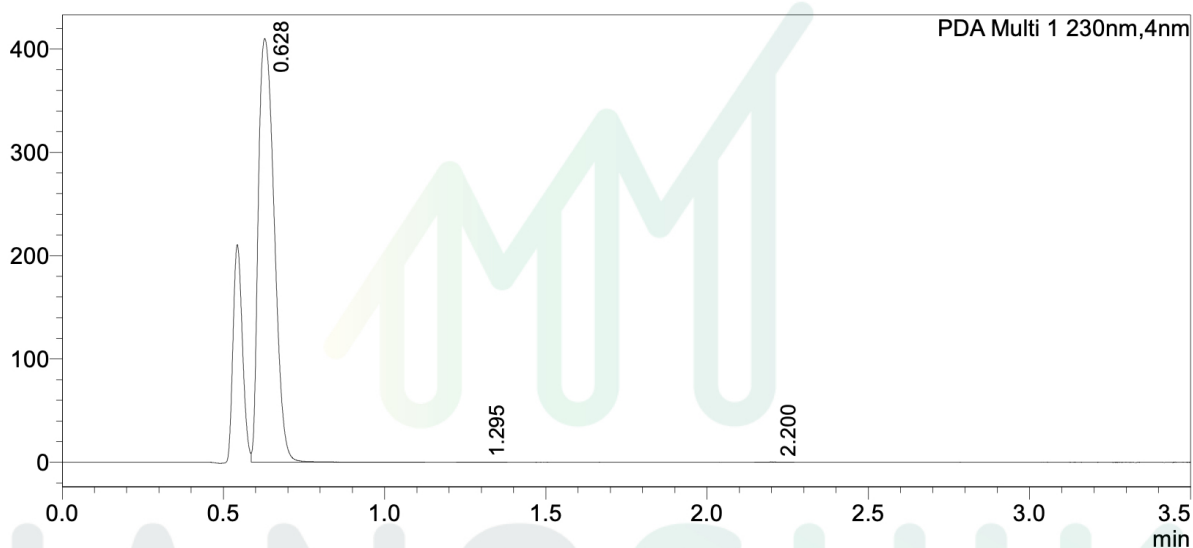
<Sample Information>

Sample Name : 23614-9 GHK-Cu 50mg +HM
Sample ID : 045
Data Filename : 23614-9 GHK-Cu 50mg +HM_066.lcd
Method Filename : GHK_izocratic_korekce_SIF.lcm
Batch Filename : 03_07_2026_01_SD+C.lcb
Vial # : 2-3
Injection Volume : 0.5 uL
Date Acquired : 03.07.2026 23:53:54
Date Processed : 08.07.2026 17:45:55

Sample Type : Unknown
Acquired by : System Administrator
Processed by : System Administrator

<Chromatogram>

mAU



<Peak Table>

PDA Ch1 230nm

Peak#	Ret. Time	Area	Conc.	Unit	Name	Area%
1	0.628	1409401	45.12	mg	GHK	99.875
2	1.295	880	0.00			0.062
3	2.200	889	0.00			0.063
Total		1411170				100.000

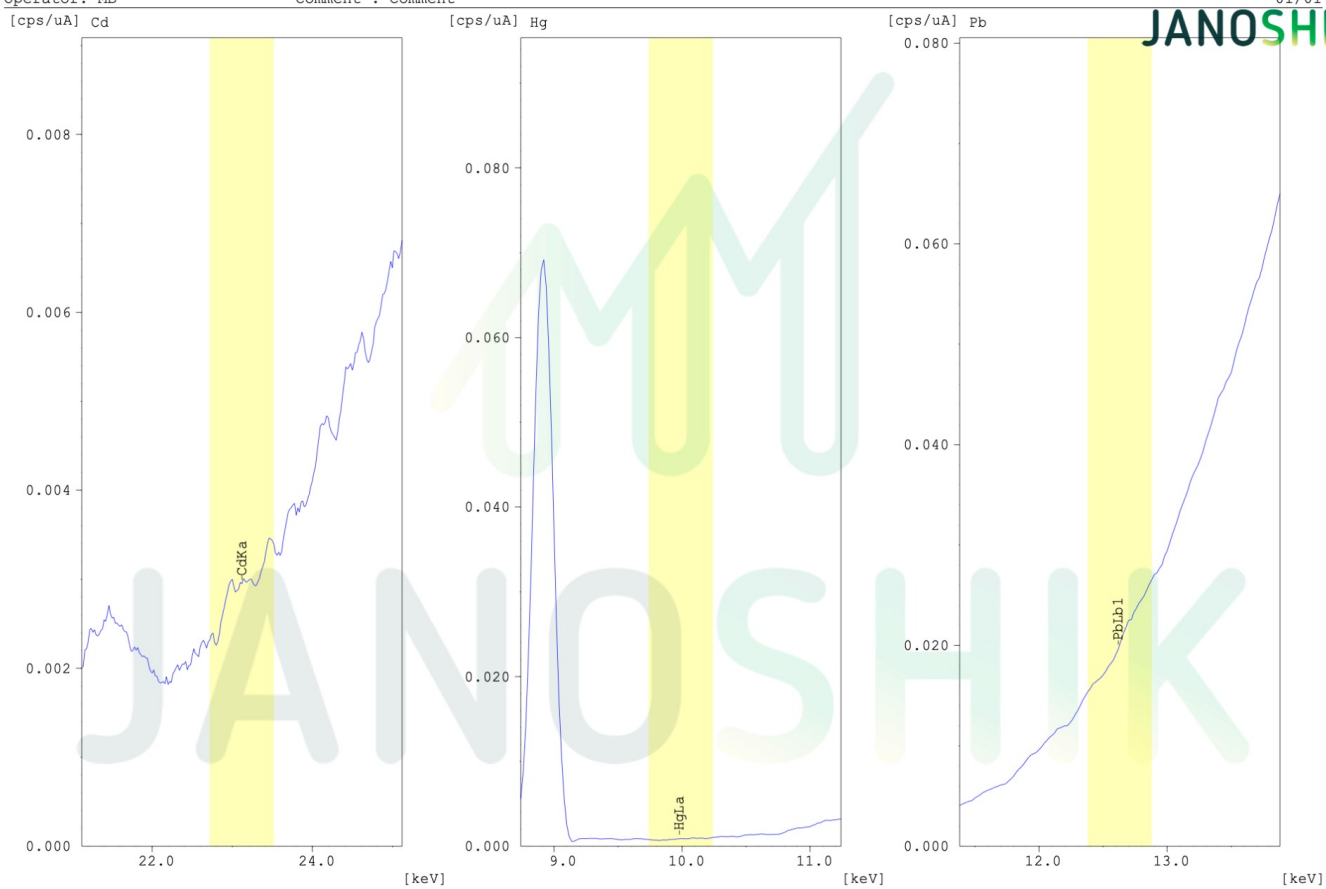
Sample : 23614-9
Operator: MB

Group : Hg_Pb_Cd
Comment : Comment

Date : 2026-07-08 13:27
01/01



JANOSHIK



Sample : 23614-9
Operator: MB
Comment : Comment
Group : Hg_Pb_Cd
Date : 2026-07-03 14:11:27



Measurement Condition

Instrument: EDX-7000		Atmosphere: Air		Collimator: 10 (mm)		Sample Cup: Polypropylene		

Analyte	TG kV	uA	FI	Acq. (keV)	Anal. (keV)	Time (sec)	DT (%)	

Cd	Rh 50	640-Auto	#5	0 - 40	22.72-23.52	Live-	51	30
Hg	Rh 50	640-Auto	#5	0 - 40	9.74-10.24	Live-	51	30
Pb	Rh 50	640-Auto	#5	0 - 40	12.38-12.88	Live-	51	30

Qualitative Result

Element: Cd, Hg, Pb

Peak List

Channel	Line	keV	Net Int. (cps/uA)	
Cd	CdKa	23.12	0.0031	Q
Hg	HgLa	9.98	0.0000	Q
Pb	PbLb1	12.62	0.0000	Q

Quantitative Result

Analyte	Result	[3-sigma]	Proc.-Calc.	Line	Int. (cps/uA)
Cd	5.3 ppm	L [3.4]	Quan-EC	CdKa	0.0031
Hg	0.2 ppm	L [1.2]	Quan-EC	HgLa	0.0000
Pb	2.8 ppm	L [4.3]	Quan-EC	PbLb1	0.0000

JANOSHIK