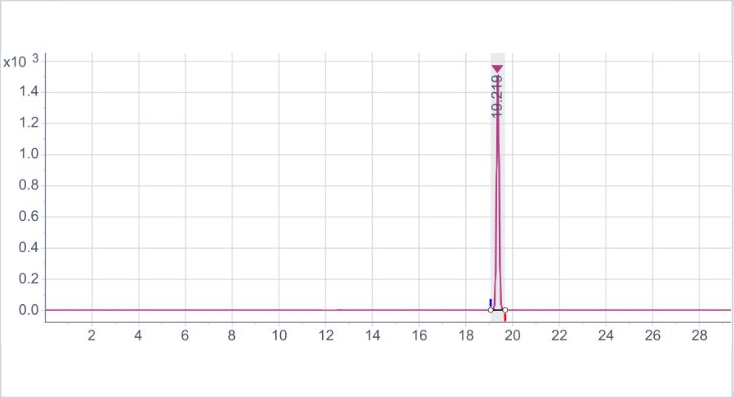
PacifiCOAnalytics
INDEPENDENT LABORATORY · BRITISH COLUMBIA

Certificate of Analysis
Analytical Testing Report

REPORT ID: PCA-2026-815628
SMP-2026-2E3F6D
GENERATED: October 28, 2026

SAMPLE IDENTIFICATION

Peptide:	**GHK-CU 50GH50DA-1006-102826**	Date Requested:	**October 28, 2026**
Client:	**Peptide Confidential**	Date Received in Lab:	**October 29, 2026**
Vendor:	**Not Specified**	Date Tested:	**November 17, 2026**
Lot Number:	**Not Specified**	Date Reported:	**November 17, 2026**
Batch Number:	**Not Specified**		



EXPECTED CONTENT
50 mg

MASS
52.99 mg

PURITY
99.93%

FILL ACCURACY
106.0%





Appearance	**Blue lyophilized powder**
Cap Color	**Blue**

ANALYTICAL RESULTS

	TEST	METHOD	RESULT	STATUS
1	**Peptide Identity**	FTIR-ATR	Sample infrared spectrum consistent with reference standard with excipients	CONFORMS
2	**Purity**	HPLC-DAD	Main Peak 99.93% RT 19.22 min	CONFORMS
3	**Net Content**	HPLC assay	52.99 mg net content quantified using calibrated HPLC against characterized standard	CONFORMS
4	**Orthogonal Verification**	CE-UV · UV-Vis	Migration time and spectrum consistent with reference standard	CONFORMS

NOTES

HILIC-HPLC-DAD SeQuant ZIC-HILIC A: 20 mM NH4CH3CO2 in H2O B: ACN 1.0 mL/min 80-45% B @ 40 C Full Spectrum of Main Peak

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VANCOUVER, CANADA

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

Digital Verification

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