KMD·ANALYTICAL

INDEPENDENT ANALYTICAL TESTING LABORATORY

Certificate of Analysis

Verify at kmdanalytical.com/verify

SCAN TO VERIFY

CLIENT / BRAND	BATCH ID	CLIENT BATCH / LOT	PRODUCT	SAMPLE (AS RUN)	DATE RECEIVED
Soltovia LLC	SL2-20261102-VYW3	BlackCap1	KLOW GHK-Cu / BPC-157 / Thymosin Beta-4 (full-length) / KPV	SL2-20261102-VYW3-01	02 NOV 2026

DATE ANALYZED

06 NOV 2026

COMPONENTS & RESULTS

COMPOUND	IDENTITY	PURITY (AREA %)	CONTENT (MG/VIAL)	RT (MIN)
GHK-Cu · label 50 mg	Conforms	99.99%	48.70 (97.4%)	0.863
BPC-157 · label 10 mg	Conforms	99.98%	9.94 (99.4%)	6.579
Thymosin Beta-4 (full-length) · label 10 mg	Conforms	99.94%	10.07 (100.7%)	7.214
KPV · label 10 mg	Conforms	99.96%	9.93 (99.3%)	2.606

Overall: Conforms to specification — each component meets its identity confirmation and the acceptance criteria below.

SPEC SET IS CLIENT / METHOD-DEFINED

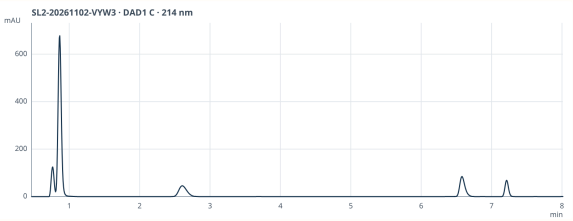
SUMMARY OF RESULTS

TEST	SPECIFICATION	RESULT	STATUS
Appearance	Blue lyophilized powder	Clear, blue	Conforms
Purity — GHK-Cu	≥ 95.0%	99.99%	Conforms
Purity — BPC-157	≥ 95.0%	99.98%	Conforms
Purity — Thymosin Beta-4 (full-length)	≥ 95.0%	99.94%	Conforms
Purity — KPV	≥ 95.0%	99.96%	Conforms

CHROMATOGRAM & SAMPLE REFERENCE

HPLC CHROMATOGRAM

RT 0.863 / 6.579 / 7.214 / 2.606 min





VIAL AS RECEIVED · PHOTOGRAPHED 02 NOV 2026

How to read this. Chromatographic purity is the percentage of total integrated peak area — how much of the detected material is the target peptide versus impurities. It is **not** a measure of net peptide mass content (what fraction of the powder is peptide versus counter-ion, water, or residual solvent). That mass content is measured separately and reported above as **content per vial** (mg net peptide). Results apply only to the sample submitted.

AUTHORIZED SIGNATORY · KMD ANALYTICAL

Kevin Doud

Kevin Doud
Laboratory Director

DATE OF ISSUE

07 NOV 2026

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