SIDECHAIN ANALYTICS

SCAN TO VERIFY
COA-2026-SC-04497
sidechainanalytics.com/verify

CERTIFICATE OF ANALYSIS · BLEND COMPOSITION

BPC/GHK/TB/KPV

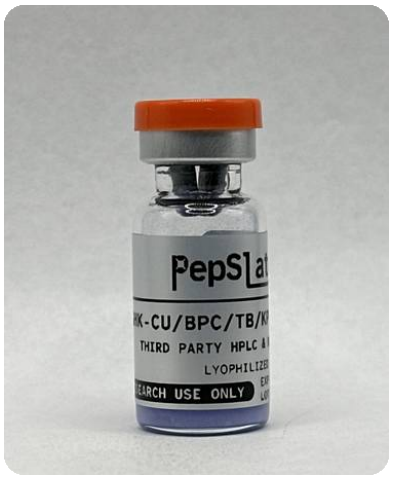
BPC-157: 10 mg, GHK-Cu: 50 mg, Thymosin β4: 10 mg and KPV: 10 mg

Client: **Pepslate**

SAMPLE ID **BLD-488_D** ISSUED NOVEMBER 5, 2026

§ 01 Sample Information

Report No.:	**COA-2026-SC-04497**
Lot Number:	**GBK80-2609A**
Appearance:	**Lyophilized powder**
Received:	**10/26/2026**
Analyzed:	**11/05/2026**



SAMPLE PHOTOGRAPH

§ 02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (HPLC-MS/MS)
Instrument · Agilent 1290 Infinity II with Agilent 6495 QQQ

PEPTIDE	NET CONTENT (mg)	CHROM. PURITY (%)	FILL ACC. (%)
BPC-157	9.51	—	95.1
GHK-Cu	56.67	—	113.3
Thymosin β4	10.25	—	102.5
KPV	12.13	—	121.3
TOTAL NET CONTENT	88.56	—	110.7

BLEND COMPOSITION share of total net peptide content



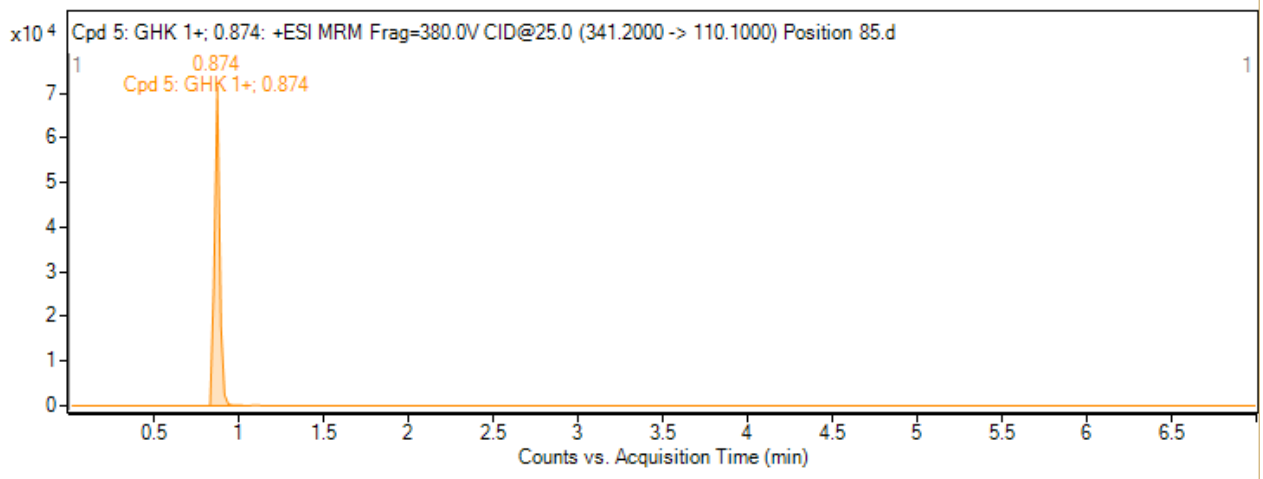
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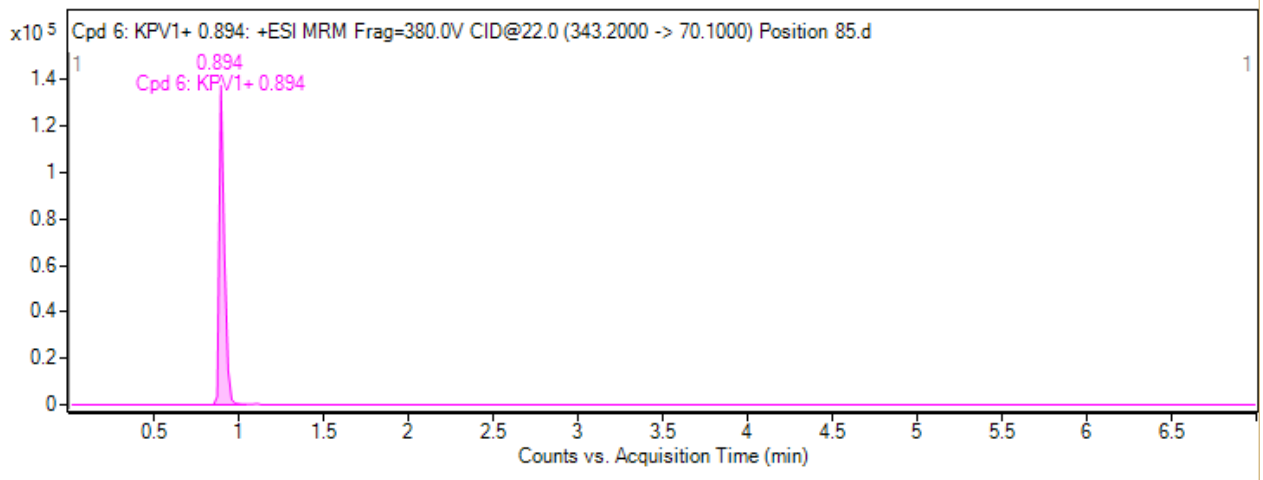
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§ 03 Chromatograms

Instrument acquisition — HPLC-MS/MS (MRM). Acquired traces for this sample, labelled by peptide.



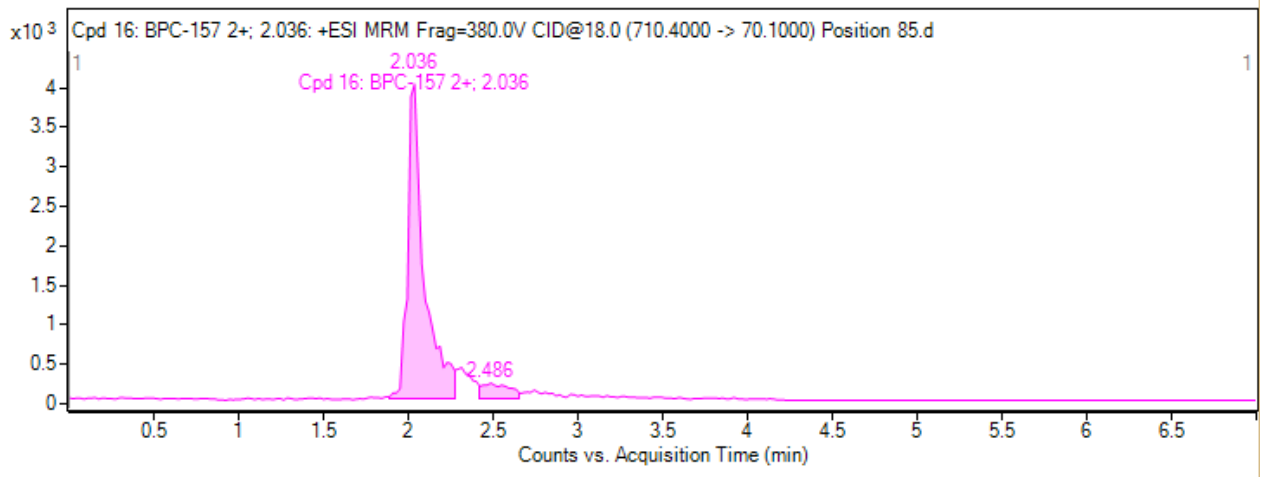
GHK-Cu



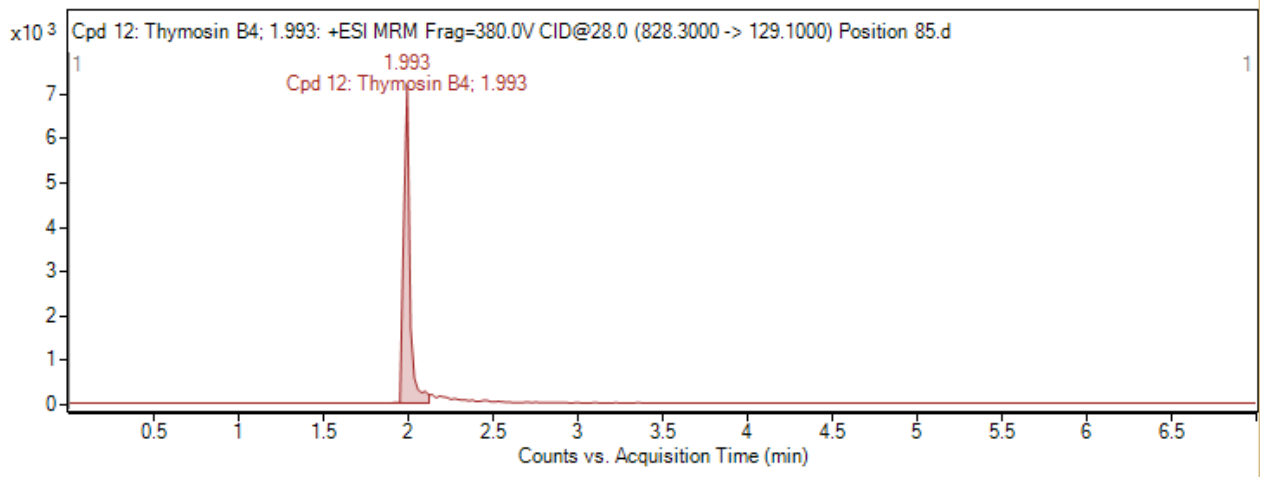
KPV

§ 03 Chromatograms

Instrument acquisition — HPLC-MS/MS (MRM). Acquired traces for this sample, labelled by peptide.



BPC-157



Thymosin β4