Peptide Test Canada
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Canada's Most Trusted Independent Peptide Testing Lab

Certificate of Analysis

SCAN TO VERIFY
PTC-BH32X57J

Sample ID: **BLD-447**

REPORTED October 27, 2026

CLIENT

VERIFY peptidetestcanada.ca/verify
EMAIL info@peptidetestcanada.ca
ORDER # PTC-679418

END CUSTOMER

NAME Tianxin Biotechnology Co., Ltd.

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	**BLD-447**	Received:	**10/16/2026**
Compound:	**KLOW KPV / GHK Cu / BPC 157 / TB 500**	Analyzed:	**10/27/2026**
Report No.:	**COA-2026-SC-04211**	Components:	**5 peptides**
Lot Number:	**ZB-KL800826**	Total Claim:	**80.00 mg**
Appearance:	**Lyophilized powder**	Total Net:	**95.12 mg**

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	LABEL CLAIM	NET CONTENT	CHROM. PURITY	FILL ACC.
KPV	10.00 mg	**11.82 mg**	**99.59 %**	**118.2 %**
GHK-Cu	50.00 mg	**61.42 mg**	**98.81 %**	**122.8 %**
BPC-157	10.00 mg	**11.97 mg**	**99.59 %**	**119.7 %**
TB-500	5.00 mg	**4.79 mg**	**99.52 %**	**95.7 %**
Thymosin β4	5.00 mg	**5.11 mg**	**99.54 %**	**102.2 %**
TOTAL NET CONTENT	80.00 mg	**95.12 mg**	—	**118.9 %**

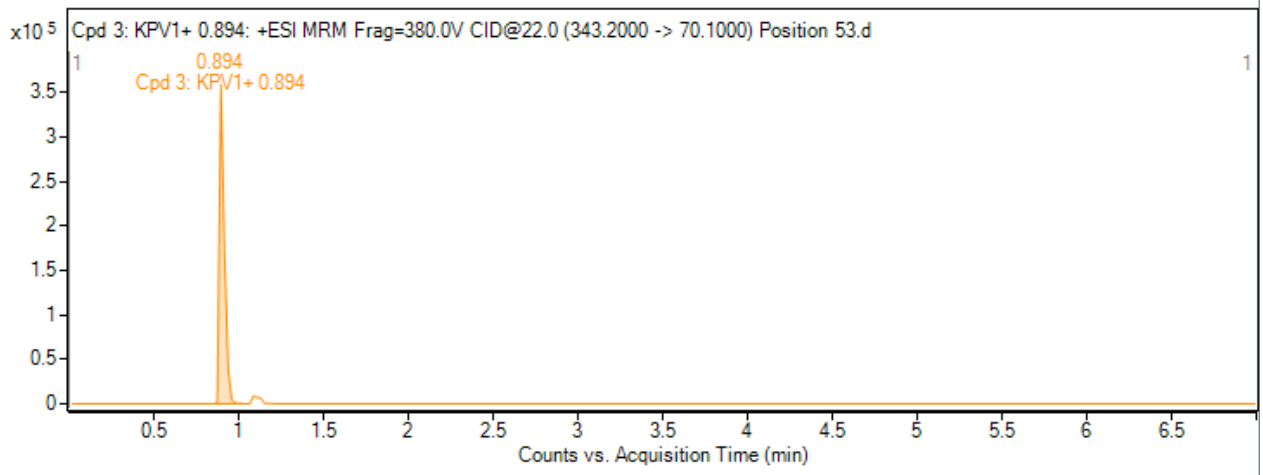
BLEND COMPOSITION share of total net peptide content



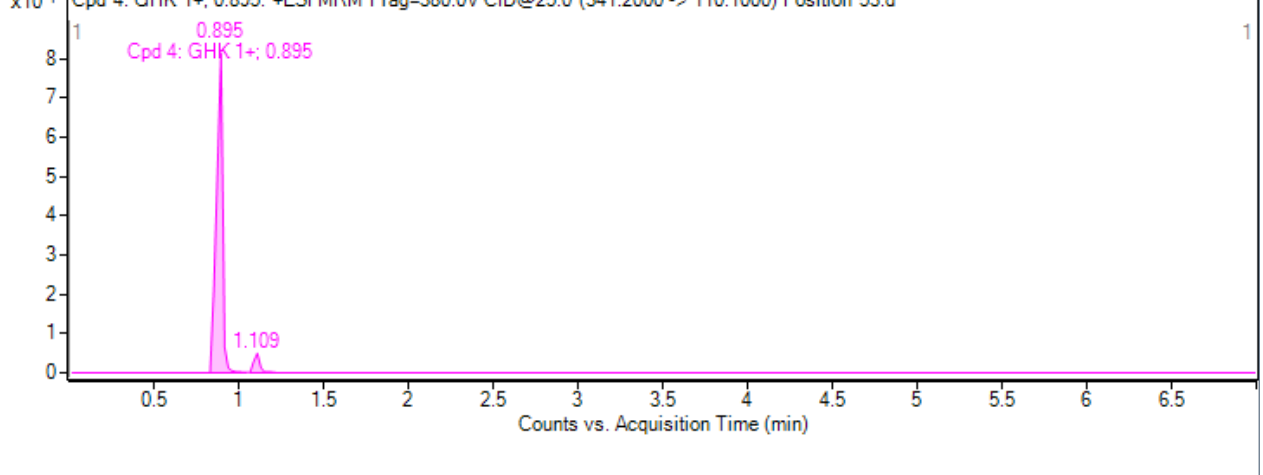
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§ 03 Chromatograms

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



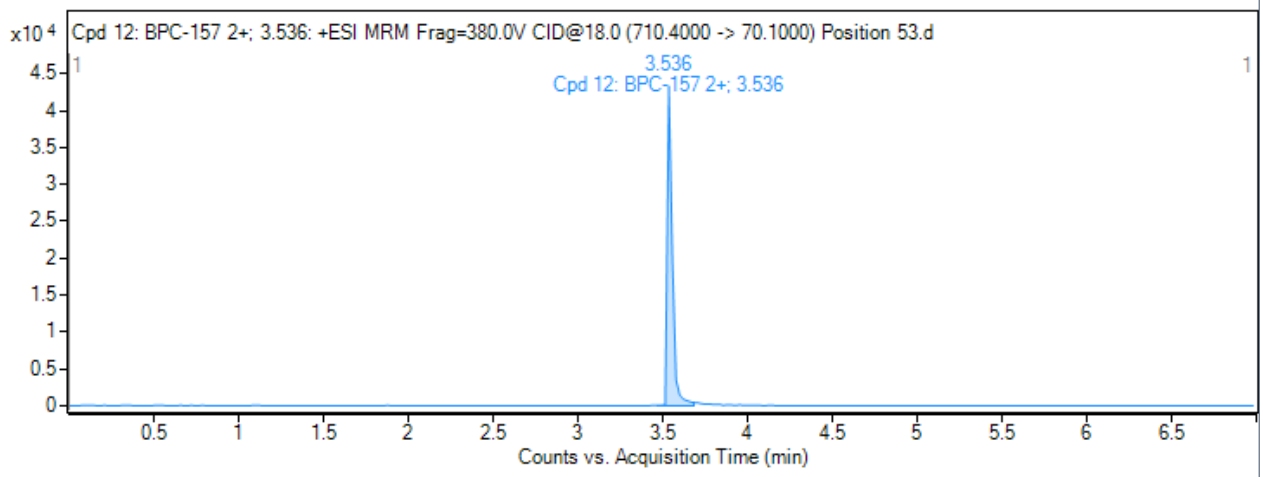
KPV



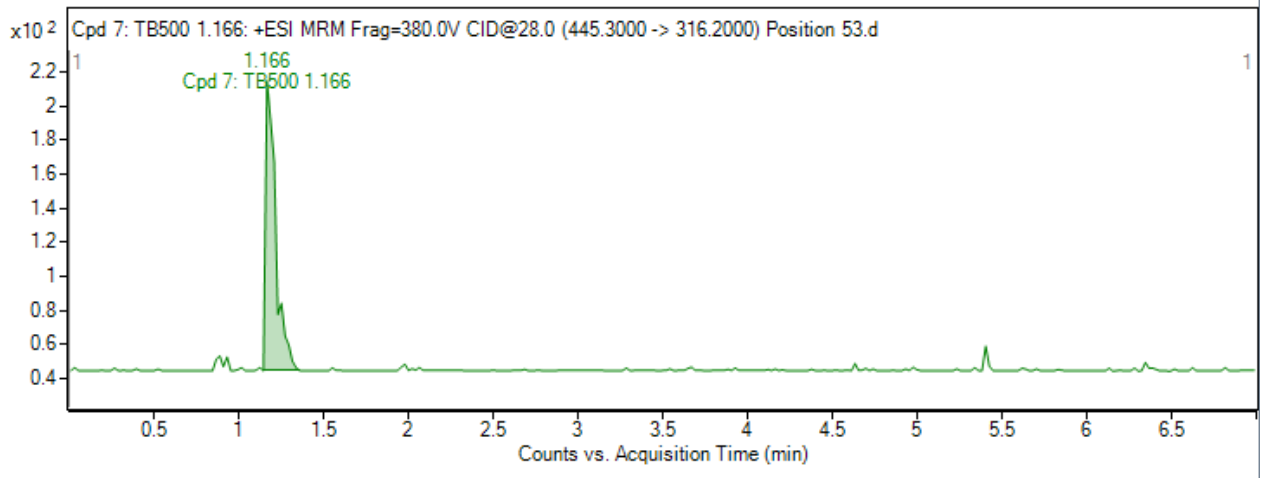
GHK-Cu

§ 03 Chromatograms

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



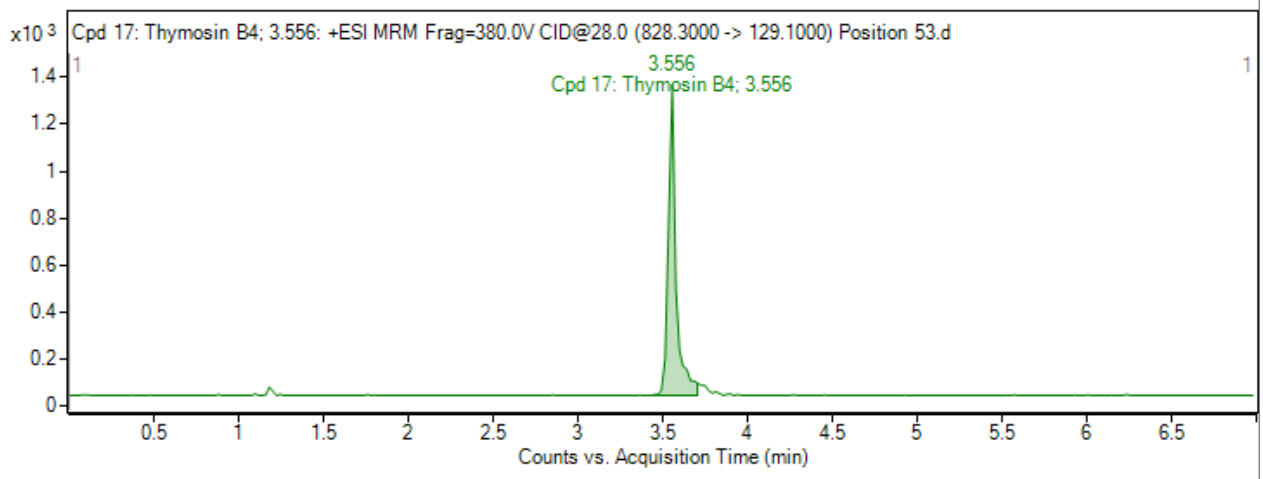
BPC-157



TB-500

§ 03 Chromatograms

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



Thymosin β4