Peptide Test Canada
peptidetestcanada.ca
Canada's Most Trusted Independent Peptide Testing Lab

Certificate of Analysis

Lab ID: **BLD-164**

REPORTED August 28, 2026

CLIENT

VERIFY peptidetestcanada.ca/verify
EMAIL info@peptidetestcanada.ca
ORDER # PTC-803692

SCAN TO VERIFY
PTC-HTB6F86S

END CUSTOMER
NAME Tested Peptides

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	**BLD-164**	Received:	**08/19/2026**
Compound:	**Wolverine BPC-157 / TB-500 Blend**	Analyzed:	**08/28/2026**
Report No.:	**COA-2026-SC-01444**	Components:	**2 peptides**
Lot Number:	**BB10-1008-Y**	Total Claim:	**10.00 mg**
Total Mass:	**62.2 mg**	Total Net:	**10.50 mg**
Appearance:	**Lyophilized powder**		

SAMPLE PHOTOGRAPH



§ 02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS)

PEPTIDE	LABEL CLAIM	NET CONTENT	CHROM. PURITY	LABEL ACC.	STATUS
BPC-157	5.00 mg	**4.98 mg**	**98.7%**	**99.7 %**	**CONFIRMED**
TB-500	5.00 mg	**5.52 mg**	**99.5%**	**110.3 %**	**CONFIRMED**
TOTAL NET CONTENT	10.00 mg	**10.50 mg**	—	**105.0 %**	

Chromatographic purity is the target peptide's HPLC-MS/MS principal component analysis, expressed as a percentage of total integrated peak area (Ph. Eur. 2.2.46) — it bounds peptide-related impurities only, not excipients, counter-ions, or residual water, and is separate from net peptide content. — indicates not determined.

BLEND COMPOSITION share of total net peptide content



BPC-157 4.98 mg · 47.5%
TB-500 5.52 mg · 52.5%

Issued August 28, 2026

PRECURSOR [M+2H]2+

710.40 Da

Quantifier transition ● MRM

710.40 › 70.10 CE 22 V



ROLE	TRANSITION	CE
● Quantifier	710.4 › 70.1	22 V
■ Qualifier	710.4 › 251.1	18 V

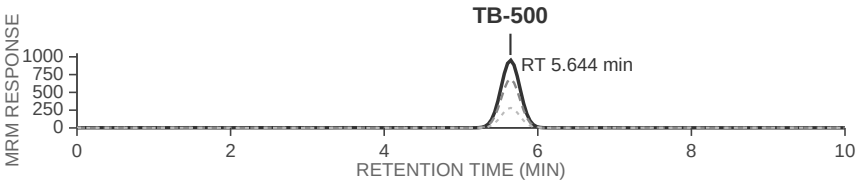
Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

PRECURSOR [M+2H]2+

445.30 Da

Quantifier transition ● MRM

445.30 › 241.20 CE 12 V



ROLE	TRANSITION	CE
● Quantifier	445.3 › 241.2	12 V
■ Qualifier	445.3 › 369.3	15 V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 µm · Solvent A: 0.1 % formic acid in H_2O · Solvent B: 0.1 % formic acid in Acetonitrile

DISCLAIMER · RESEARCH USE ONLY
Results relate **only to the sample as received** and the tests performed — not to any other unit, lot, or batch. **For research use only**: not a certificate of quality, safety, efficacy, or regulatory compliance, and not for human or veterinary administration, clinical or diagnostic use, or label claims. SideChain Analytics does not manufacture, source, or sell the material and makes **no warranty, express or implied**; its liability shall not exceed the testing fee. This report may not be reproduced except in full.