

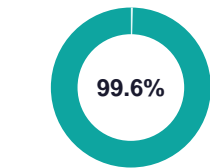
Document Ref: BP-COA-2026-0217

Issue Date: April 5, 2026

Product Information

Product Name:	Wolverine Blend — BPC-157 (10mg) / TB-500 (10mg)		
Biopharma SKU:	BP-BLD-WOLF-20	Quantity:	20mg (10mg + 10mg)
CAS No.:	137525-51-0 / 77591-33-4	Mfg. Date:	February 2026
Lot No.:	BP-2602-217	Retest Date:	February 2027
Mol. Weight:	1419.53 / 4963.44 Da	Mol. Formula:	C62H98N16O22 / C212H350N56O78S
Storage:	Store at -20°C in a sealed container, protected from light and moisture.		
Peptide Sequence:	BPC-157: Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val TB-500: Ac-Ser-Asp-Lys-Pro-Asp-Met-Ala-Glu-Ile-Glu-Lys-Phe-Asp-Lys-Ser-Lys-Leu-Lys-Lys-Thr-Glu-Thr-Gln-Glu-Lys-Asn-Pro-Leu-Pro-Ser-Lys-Glu-Thr-Ile-Glu-Gln-Glu-Lys-Gln-Ala-Gly-Glu-Ser		

Analytical Test Results



■ Purity (HPLC) 99.6%
■ Impurity 0.4%

Test	Specification	Result
Appearance	White lyophilized powder	Conforms
BPC-157 Assay	10mg/vial (NLT 90%)	10.15mg — Pass
TB-500 Assay	10mg/vial (NLT 90%)	9.98mg — Pass
Heavy Metals	NMT 150 ppb/vial	<10 ppb — Pass
TAMC (Microbial)	NMT 100 CFU/ml	0 — Pass
TYMC (Yeast/Mold)	NMT 100 CFU/ml	0 — Pass

Quality Assurance and Regulatory Information

Compliance: Manufactured under GMP conditions. Conforming to ISO 9001:2015 standards.

Safety: Non-explosive, non-corrosive, non-radioactive, non-flammable, non-toxic.

Usage: For in vitro laboratory research purposes only. Not for diagnostic or therapeutic use.

SDS: Refer to the Safety Data Sheet (SDS) for handling and disposal instructions.

Chain of Custody

Independent analytical testing performed by **Analytical Formulations, Inc.**

on behalf of **Biopharma Sciences LLC.**

Manufacturer: YPB Labs | Original Lab Report Ref: YPB.217 — AFI Report, February 2026

Original unaltered laboratory certificate of analysis is attached as page 2 of this document.

Approval



Authorized Signatory

Role: Quality Assurance Director

Date: April 5, 2026

Company: Biopharma Sciences LLC



Analytical Formulations, Inc.
Premiere Consulting & Lab Services since 2008
Email: info@analyticalformulations.com



- Summary Report -

Test Product: Wolverine Blend 10/10mg	Manufacturer: YPB Labs
Client: PureMD Labs	Batch/Lot #: 20260107L04BB0S20
Description: Vial with white powder - Sealed with plastic security cap - Flag tag attached at neck with manufacture/product SKU number - PO and expiration on flag tag.	

COMPONENT	TEST	SPECIFICATION	RESULT
1. BPC-157	Quantitative Assay	10mg/ml (NLT 90%)	11.65mg ∴ Pass
2. TB-500	Quantitative Assay	10mg/ml (NLT 90%)	11.09mg ∴ Pass
3.			N/A
4.			N/A
5.			N/A
	Heavy Metals Total Quantity	NMT 150 ppb/vial (Pb, Cd, Hg, Ni, Fe & Co)	<10ppb ∴ Pass
	TAMC (Total Aerobic Microbial Counts)	NMT 1,000 CFU/ml incubated 48hrs @ 37°C*	0 ∴ Pass
	TYMC (Total Yeast and Mold Counts)	NMT 100 CFU/ml incubated 48hrs @ 30°C*	0 ∴ Pass

Tested on a Jenway 6715 UV/Vis Spectrophotometer.
* Based on Substances for Pharmaceutical Use compendium.



Performing Analyst Initial & Date:  27 February 2026

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