

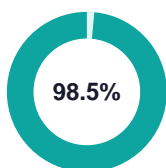
Document Ref: BP-COA-2026-0259

Issue Date: April 5, 2026

Product Information

Product Name:	Glutathione (GSH)		
Biopharma SKU:	BP-PEP-GSH-1500	Quantity:	1500mg
CAS No.:	70-18-8	Mfg. Date:	February 2026
Lot No.:	BP-2602-259	Retest Date:	February 2027
Mol. Weight:	307.32 Da	Mol. Formula:	C10H17N3O6S
Storage:	Store at -20°C in a sealed container, protected from light and moisture.		
Peptide Sequence:	Glu-Cys-Gly		

Analytical Test Results



■ Purity (HPLC) 98.5%
■ Impurity 1.5%

Test	Specification	Result
Qualitative ID	Lambda Max matches reference	Matches — Pass
Percent Purity	NLT 98% (HPLC)	98.5% — Pass
Quantitative Assay	NLT 95% label claim	1505.83mg — Pass
Heavy Metals	NMT 150 ppb/vial	<20 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.259 — 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

