

ILS Laboratories

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Glutathione 1500mg - 1500mg

Tested for: True Sciences

www.true-sciences.com

COA #: COA-2026-954438
Lot Number: TS-072826-GLUTA
Labeled Content: 1500mg
Volume: 30mL

Analysis Date: 06/10/2026
Appearance: Good
Volume: 30mL
Date Received: 06/03/2026

Method: Full QC Panel

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: WL34PSVN

Identity	Peptide Purity	
Glutathione 1500mg	99.90%	 Fentanyl Free

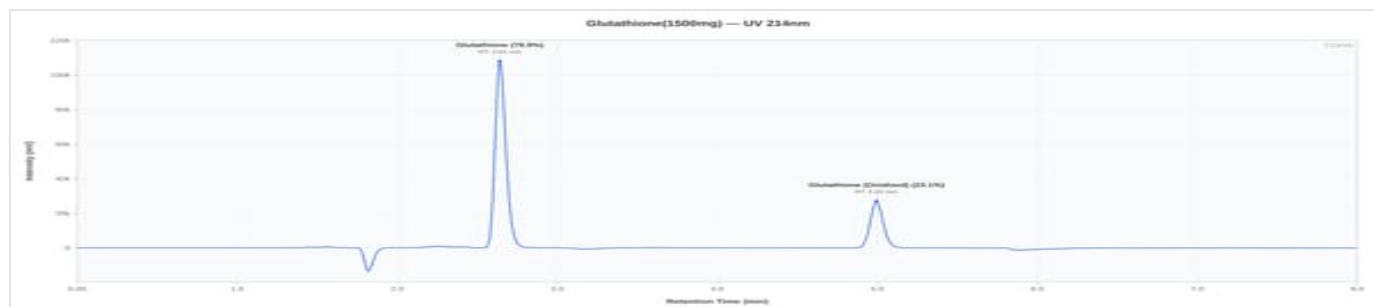
Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.90%	%	PASS
Net Peptide Content	Report Only	1520.1	mg	N/A
Identity (HPLC-RTM)	Glutathione	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



Glutathione 1500mg 1500mg -
TS-072826-GLUTA

HPLC Chromatogram



Glutathione 1500mg 1500mg - TS-072826-GLUTA: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	Not Detected	PASS
Cadmium (Cd)	NMT 0.5 ppm	Not Detected	PASS
Chromium (Cr)	NMT 10 ppm	Not Detected	PASS
Mercury (Hg)	NMT 1.5 ppm	Not Detected	PASS
Lead (Pb)	NMT 1 ppm	Not Detected	PASS



Dr. Greg Kalyuzhny

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Lab Director
6/10/2026

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Verify: portal.ils-lab.com/verify/ehApfW4zfOFqagM9
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Sterility Testing (PCR)

Test	Specification	Result	Status
Sterility (PCR)	No Growth	No Growth	PASS

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	NMT 0.05 EU/mL	Reported

About this result: Endotoxin is reported as a quantitative value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies to RUO products. This result is below commonly referenced endotoxin thresholds.

Notes & Methodology

1. Date Tested: 07/29/2026. Methods: Full QC Panel.
2. The sample was confirmed to be Glutathione 1500mg by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Elemental impurities analyzed by ICP-MS per USP <233> methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or product specification.
4. Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
5. Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.




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Lab Director
6/10/2026

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