pH SOLUTIONS

CERTIFICATE OF ANALYSIS

260914-899-NHS-6

Issued Oct 7, 2026

SAMPLE

GLUTATHIONE

Prepared for **NuLumin** · Lot **NUL-GLU1000-20260903-01**

PASS

ISO/IEC 17025:2017 ACCREDITED

A2LA R243 · PJLA Testing #84351 · Zero recalls since 2016

181 W Huntington Dr, Suite 181, Monrovia, CA 91016 · (818) 808-9757

BATCH / LOT	SAMPLE ID	MATRIX	PANELS RUN
NUL-GLU1000-20260903-01	260914-899-NHS-6	Peptide	3
RECEIVED	**ANALYZED**	**REPORTED**	**CLIENT**
Sep 14, 2026	—	Oct 7, 2026	NuLumin

PEPTIDE PURITY

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
GLUTATHIONE — purity	99	%	HPLC-UV @ 274 nm	PASS

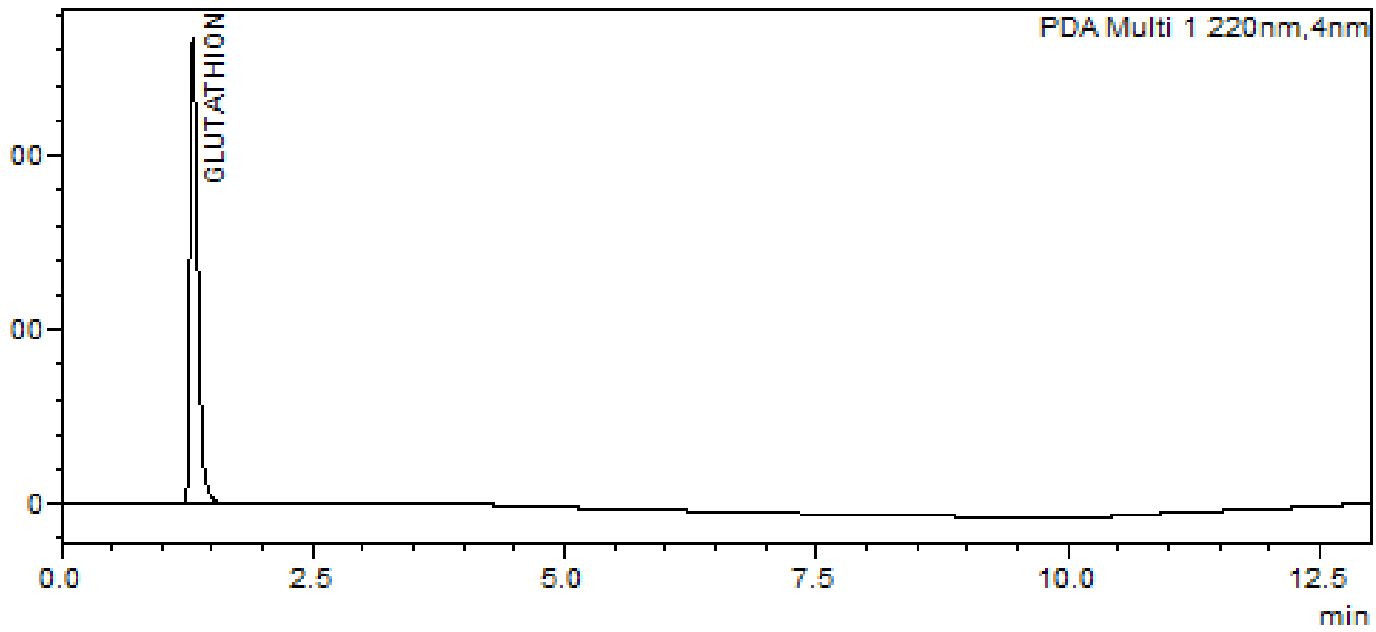
WATER ACTIVITY

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
Water activity	0.32	aw	< 0.65	PASS

MICROBIALS

ANALYTE	RESULT	UNIT	LIMIT / METHOD	STATUS
E. Coli	Not Detected		Not detected in 1 g	PASS
Salmonella spp.	Not Detected		Not detected in 1 g	PASS
Aspergillus flavus	Not Detected		Not detected in 1 g	PASS
Aspergillus fumigatus	Not Detected		Not detected in 1 g	PASS
Aspergillus niger	Not Detected		Not detected in 1 g	PASS
Aspergillus terreus	Not Detected		Not detected in 1 g	PASS

CHROMATOGRAM



PH SOLUTIONS LAB INC.

Analysis performed in accordance with ISO/IEC 17025:2017. Results relate only to the sample as submitted. This certificate may not be reproduced except in full without the written approval of the laboratory. The online copy at the address beside is authoritative: if a printed COA disagrees with it, the online copy governs. Questions: info@phsolutionslab.com · (818) 808-9757.

SCAN TO VERIFY

www.phsolutionslab.com/c/eyJjIjoiMjYwOTE0LTg5OS1OSFMtNiIsInAiOiJOdUx1bWluIiwibCI6Ik5VTC1HTFUxMDAwLTIwMjYwOTAzLTAxIn0.k03-255sXJdprCsdjnFi2F8_ycSEQ47I