

## CERTIFICATE OF ANALYSIS

Test results are from an ISO/IEC 17025 accredited laboratory

Product Name	Organic Goldenseal 115 mL		
Lot Number	22019620		
Expiration Date	January 2024		

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Active	Test Method	Specification	Results	
Goldenseal Extract	Batch Record	NLT 200mg/dose	Complies	

Microbiological Organism	Test Method	Specifications	Results
Total Aerobic Count (cfu/g)	USP <2021> Equivalent	≤3,000 cfu/g	Complies
Molds and yeast (cfu/g)	USP <2021> Equivalent	≤300 cfu/g	Complies
Pseudomonas	USP <62> Equivalent	Absent in 10g	Complies
S. aureus	USP <2022> Equivalent	Absent in 10g	Complies
E. coli	USP <2022> Equivalent	Absent in 10g	Complies
Salmonella	USP <2022> Equivalent	Absent in 10g	Complies

Heavy Metals	Test Method	Specification	Results
Arsenic	ICP MS	<10 mcg/Daily Dose	Complies
Cadmium	ICP MS	<4.1 mcg/Daily Dose	Complies
Mercury	ICP MS	<0.3 mcg/Daily Dose	Complies
Lead	ICP MS	<0.5 mcg/Daily Dose	Complies

Characteristics	Test Method	Specifications	Results
Residual Solvents	USP <467>	Meets USP Requirements*	Complies
Ethylene Oxide	GC-MS/MS	≤0.1PPM**	Complies
Pesticides	USP <561>	Meets USP Requirements*	Complies

<sup>\*</sup>Tested on a qualification basis on Raw Materials

Mahua Sims - Director of Quality & Regulatory

<sup>\*\*</sup>Tested on a qualification basis