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Certificate of Analysis

Client Information

Lost Empire Herbs 8301 NW 101st Ter. Ste. #1 Kansas City, MO 64153 USA 831-334-0284 Sample Information

ARL ID: 707256 Date Received: 10/27/2023 Date Tested: 10/31/2023 Description: Ant Spagyric Tincture Lot#: ANTST101APR23

Results											
Analysis	Method	[†] MDL / LOQ	Specification	Results	UOM	Lab ID					
Complete Micro Profile Pseudo, HM	USP, AOAC, ICP- MS					1					
Total Plate Count	USP <2021>	100	Record Only	None Detected	cfu's/g	1					
Coliforms	AOAC 991.14	10	Record Only	None Detected	cfu's/g	1					
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1					
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1					
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1					
Pseudomonas aeruginosa	USP <62>	Absent	Record Only	Absent	cfu's/g	1					
Yeast	USP <2021>	100	Record Only	None Detected	cfu's/g	1					
Mold	USP <2021>	100	Record Only	None Detected	cfu's/g	1					
Heavy Metals	ARL ICPMS 8.016					1					
Arsenic (As)	ARL ICPMS 8.016	0.001	Record Only	0.105	ppm	1					
Cadmium (Cd)	ARL ICPMS 8.016	0.001	Record Only	0.073	ppm	1					
Mercury (Hg)	ARL ICPMS 8.016	0.001	Record Only	0.004	ppm	1					
Lead (Pb)	ARL ICPMS 8.016	0.001	Record Only	0.061	ppm	1					

[†]Method Detection Limit (MDL):

In microbiological testing, this is the minimum level of growth that can be detected with confidence. If a result is reported as "None Detected", it means any visible

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This Certificate of Analysis represents data only for the sample provided. It does not constitute a guarantee of quality for the entire production lot.





Results

Analysis	Method	[†] MDL / LOQ	Specification	Results	UOM	Lab ID
			1			

growth was below this limit.

[†]Limit of Quantitation (LOQ):

In analytical chemistry testing, this is the minimum level of the desired analyte that can be quantified with confidence. If a result is reported as less than LOQ, it means any detected amount was too small to report an exact number.

Under accreditation number 77504, ARL is an ISO/IEC 17025:2017 Accredited Laboratory. Uncertainty data for ISO-scoped methods is available upon request. Certificate and scope are also available upon request.

Mers 110

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Released by: Jacob Teller Date Released: 11/3/2023