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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: 728646

Date Received: 2/20/2024 Date Tested: 2/23/2024 Description: Reishi Lot#: BREIS30JAN24

		Results				
Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
Complete Micro Profile, 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
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	0.341	ppm	1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	Record Only	0.284	ppm	1
Mercury (Hg)	ARL ICPMS 8.016	0.001	Record Only	0.008	ppm	1
Lead (Pb)	ARL ICPMS 8.016	0.001	Record Only	0.093	ppm	1

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 growth was below this limit.

Form: arlcoa031201a Report: 728646 Printed on: 2/27/2024 8:23:21 AM experience • professionalism • value

Released by: Jacob Teller Date Released: 2/27/2024

[†]Method Detection Limit (MDL):

[†]Limit of Quantitation (LOQ):



ARL ID: 728646 Description: Reishi Lot: BREIS30JAN24 Serving Size:



	Anal	ysis	Method	[†] MDL / LOQ	Specification	Results	UOM	Lab ID
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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.

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