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Client Information



Certificate of Analysis

Lost Empire Herbs 8301 NW 101st Ter. Ste. #1 Kansas City, MO 64153 USA

831-334-0284

ARL ID: 660576 Date Received: 2/16/2023 Date Tested: 2/22/2023 Description: Goji Berry Lot#: BGOJI02FEB23

Sample Information

		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	< 0.001	ppm	1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	Record Only	0.004	ppm	1
Mercury (Hg)	ARL ICPMS 8.016	0.001	Record Only	< 0.001	ppm	1
Lead (Pb)	ARL ICPMS 8.016	0.001	Record Only	< 0.001	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 growth was below this limit.

[†]Limit of Quantitation (LOQ):

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Spencer

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Results

Analysis	Method	[†] MDL / LOQ	Specification	Results	UOM	Lab ID				
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 sma	all to report an exact numbe	er.								

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.

Spencer 1

Released by: Spencer Ashby Date Released: 2/22/2023

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