



Analytical Resource Laboratories

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Certificate of Analysis

Client Information

Golden Rule Botanicals
725 W. Indian School Road Ste 130
Phoenix, AZ
85013 USA
480-208-0152

Sample Information

ARL ID: 609786
Date Received: 6/17/2022
PO#: 24-2022
Description: GT, LY, WS
Lot#: 24

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
Complete Micro Profile Ent.	USP, AOAC					1
Total Plate Count (High Count)	USP <2021>	100	≤ 10Million	2,000	cfu's/g	1
Coliforms	AOAC 991.14	100	Record Only	None Detected	cfu's/g	1
E. coli (plate)	USP <2022>	Absent	Negative	Absent	cfu's/10g	1
Staphylococcus aureus (plate)	USP <2022>	Absent	Negative	Absent	cfu's/10g	1
Salmonella (plate)	USP <2022>	Absent	Negative	Absent	cfu's/10g	1
Yeast (High Count)	USP <2021>	100	≤ 100,000	None Detected	cfu's/g	1
Mold (High Count)	USP <2021>	100	≤ 100,000	None Detected	cfu's/g	1
Enterobacteriaceae	AOAC 2003.01	10	≤ 10	None Detected	cfu's/g	1
Heavy Metals	ARL ICPMS 8.016					1
Arsenic (As)	ARL ICPMS 8.016	0.001	≤ 1	0.194	ppm	1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	≤ 1	0.016	ppm	1
Mercury (Hg)	ARL ICPMS 8.016	0.001	≤ 1	0.023	ppm	1

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Jun 27, 2022

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†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): 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.

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



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Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
Lead (Pb)	ARL ICPMS 8.016	0.001	≤ 1	0.630	ppm	1

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DO NOT DUPLICATE

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†**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)**: 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.

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