



Analytical Resource Laboratories

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Certificate of Analysis

Client Information

Nutranize
1400 Chapel St #343
Santa Clara, UT 84765
USA
801.891.5509

Sample Information

ARL ID: 696037
Date Received: 8/29/2023
Date Tested: 9/8/2023
Description: Nutranize Zone Bedtime 2023
Lot#: 23-0403
Serving Size: 2 Capsule(s)

Results

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
<u>Complete Micro Profile, HM</u>	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
<u>Heavy Metals</u>	ARL ICPMS 8.016					1
Arsenic (As)	ARL ICPMS 8.016	0.001	Record Only	0.078	ppm	1
Cadmium (Cd)	ARL ICPMS 8.016	0.001	Record Only	0.493	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	0.034	ppm	1
Vitamin C (Ascorbic Acid)	ARL 2.011	0.03	Record Only	62.92 ^{Note 1}	mg/Serving	1
Weight (Net Average)	ARL 2.001	0.01	Record Only	1,185.25	mg/Unit	1

Notes:
1. ARL vitamin results are reported as the form of the vitamin specified in the parentheses of the analysis name.



Results

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
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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.

