



Analytical Resource Laboratories

47-2854223  
520 South 850 East, Suite B3  
Lehi, UT 84043  
801-847-7722  
www.analyticalresource.com  
info@yourqualitylab.com



## Certificate of Analysis

### Client Information

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

### Sample Information

ARL ID: 696036  
Date Received: 8/29/2023  
Date Tested: 9/8/2023  
Description: Nutranize Zone Morning 2023  
Lot#: 23-0401  
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   | 0.080                   | ppm        | 1      |
| Cadmium (Cd)                      | ARL ICPMS 8.016   | 0.001      | Record Only   | 0.481                   | ppm        | 1      |
| Mercury (Hg)                      | ARL ICPMS 8.016   | 0.001      | Record Only   | 0.002                   | ppm        | 1      |
| Lead (Pb)                         | ARL ICPMS 8.016   | 0.001      | Record Only   | 0.055                   | ppm        | 1      |
| Vitamin C (Ascorbic Acid)         | ARL 2.011         | 0.03       | Record Only   | 58.77 <sup>Note 1</sup> | mg/Serving | 1      |
| Weight (Net Average)              | ARL 2.001         | 0.01       | Record Only   | 1,163.64                | mg/Unit    | 1      |

### Notes:

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

Form: arlcoa031201a Report: 696036

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Released by: Spencer Ashby

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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.

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Results

| Analysis | Method | †MDL / LOQ | Specification | Results | UOM | Lab ID |
|----------|--------|------------|---------------|---------|-----|--------|
|----------|--------|------------|---------------|---------|-----|--------|

†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.**

