

Customer:
Vox Nutrition

EA Sample ID: 26EA0128-018
Sample Name: 13101 - Mushroom Complex X
Sample Type: Powder
Batch/Lot: MCX260113EXP 1/2029

Date Received:
01/30/2026
Date Completed:
02/06/2026



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Summary of Results

<u>Analysis Type</u>	<u>Method</u>	<u>Date Tested</u>	<u>Status</u>
Fingerprinting Profile ID	HPLC	02/06/2026	Complete
Heavy Metals	ICP-MS	02/02/2026	Pass
Microbiological	Petrefilm/qPCR	02/03/2026	Pass



Serving Size: N/A

Botanical Identification per USP <2250>

<u>Analyte</u>	<u>Result</u>	<u>Specification</u>
Reishi Mushroom	ID Confirmed - Test sample has characteristics of the standard	ID (Presence)

Identification (ID) Test – Reishi Mushroom

Method: HPLC Fingerprinting Profile

Positive identification of Reishi Mushroom (*Ganoderma lucidum*) was established by chromatographic characterization and comparison with authenticated reference material.

The analytical profile demonstrated characteristic triterpenoids (ganoderic acid-type compounds) and supportive marker constituents consistent with published chromatographic profiles for *Ganoderma* species. Retention behavior and relative profile characteristics were consistent with authenticated reference material.

These results confirm a positive identity of Reishi Mushroom (*Ganoderma lucidum*).

NOTES:

LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION



Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
6-Feb-2026

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

Customer:
Vox Nutrition

EA Sample ID: 26EA0128-018
Sample Name: 13101 - Mushroom Complex X
Sample Type: Powder
Batch/Lot: MCX260113EXP 1/2029

Date Received:
01/30/2026
Date Completed:
02/06/2026



ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Heavy Metal Analysis (USP <233>)

Analyte	Result (ppm)	LOQ (ppm)	LOD (ppm)	Limit (mcg/day)	Pass/Fail
Arsenic	0.094	0.010	0.005	15	Pass
Cadmium	0.029	0.010	0.005	5	Pass
Lead	0.082	0.010	0.005	5	Pass
Mercury	<LOQ	0.010	0.005	15	Pass

Microbiological Analysis (USP <2021>, USP <2022>)

Microbe	Result	Limit	Pass/Fail
Total Aerobic Plate	<500 CFU/g	<100,000 CFU/g	Pass
Coliform	<20 CFU/g	<100 CFU/g	Pass
Yeast	<20 CFU/g	<1,000 CFU/g	Pass
Mold	<20 CFU/g	<1,000 CFU/g	Pass
Escherichia Coli	Negative/10g	Negative/10g	Pass
Salmonella	Negative/10g	Negative/10g	Pass
Staphylococcus Aureus	Negative/10g	Negative/10g	Pass

NOTES:

CFU = Colony Forming Unit
NS = Not Specified
NT = Not Tested

LOQ = Limit of Quantification
LOD = Limit of Detection



Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
6-Feb-2026

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.