Customer:
Vox Nutrition
8224 Industry Circle
West Jordan, UT 84088

EA Sample ID: 23EA0621-008 Sample Name: Magnesium Glycinate Sample Type: Powder Capsule Batch/Lot: MGL230605 Date Received: 06/21/2023 Date Completed: 06/25/2023



CERTIFICATE OF ANALYSIS

Summary of Results

Analysis Type	SOP	Date Tested	<u>Status</u>
Minerals	ICP-MS	06/23/2023	Complete
Heavy Metals	ICP-MS	06/23/2023	Pass
Microbiological	Petrifilm/qPCR	06/25/2023	Pass



Serving Size: 1 Capsule

Label Claim Profile

Analyte	<u>Result (mg/g)</u>	mg/capsule	Specification	LOQ (ppm)
Magnesium	123.74	116.32	92mg/capsule	0.1
NOTES: 1 Capsule = ~0.94g powder				

NS = NOT SPECIFIED LOD = LIMIT OF DETECTION LOQ = LIMIT OF QUANTIFICATION



Noel Samsum Laboratory Director 25-Jun-2023

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.

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Heavy Metal Analysis

<u>Analyte</u>	<u>Result (ppm)</u>	LOQ (ppm)	LOD (ppm)	<u>Limit (ppm)</u>	Pass/Fail
Arsenic	0.041	0.010	0.005	15	Pass
Cadmium	<loq< th=""><th>0.010</th><th>0.005</th><th>5</th><th>Pass</th></loq<>	0.010	0.005	5	Pass
Lead	0.023	0.010	0.005	5	Pass
Mercury	<loq< th=""><th>0.010</th><th>0.005</th><th>15</th><th>Pass</th></loq<>	0.010	0.005	15	Pass

Microbiological Analysis

Microbe	<u>Result</u>	<u>Limit</u>	Pass/Fail
Total Aerobic Plate	<10 CFU/g	<100,000 CFU/g	Pass
Coliform	<10 CFU/g	<1,000 CFU/g	Pass
Yeast	<10 CFU/g	<1,000 CFU/g	Pass
Mold	<10 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



Noel Samsum Laboratory Director 25-Jun-2023

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