Customer: Vox Nutrition 8224 Industry Circle West Jordan, UT 84088 EA Sample ID: 25EA0701-005 Sample Name: 13228 - 5-HTP Plus

Sample Type: Powder

Batch/Lot: HTP250619 Exp: 6/2028

Date Received: 07/02/2025 Date Completed: 07/10/2025



CERTIFICATE OF ANALYSIS

Summary of Results

Analysis Type	Method	Date Tested	<u>Status</u>
5-HTP	HPLC	07/10/2025	Complete
Heavy Metals	ICP-MS	07/05/2025	Pass
Microbiological	Petrifilm/qPCR	07/06/2025	Pass



Serving Size: 1,492mg

Label Claim Profile

<u>Analyte</u>	<u>Result</u>	Specification	LOQ (ppm)
5-HTP (5-Hydroxytryptophan)	196.12mg/serving	>180mg/serving	100
NOTES:			
NS = NOT SPECIFIED			
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 10-Jul-2025 Customer: Vox Nutrition 8224 Industry Circle West Jordan, UT 84088 EA Sample ID: 25EA0701-005 Sample Name: 13228 - 5-HTP Plus

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Heavy Metal Analysis (USP <233>)

<u>Analyte</u>	Result (ppm)	LOQ (ppm)	LOD (ppm)	<u>Limit</u> (mcg/day)	Pass/Fail
Arsenic	0.103	0.010	0.005	15	Pass
Cadmium	0.121	0.010	0.005	5	Pass
Lead	0.091	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 (USP <2021>, USP <2022>)

<u>Microbe</u>	<u>Result</u>	<u>Limit</u>	Pass/Fail
Total Aerobic Plate	<20 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



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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.