

ISO/IFC 17025:2017 Accreditation #: 75696 lab@summitnutritional.com

Report Number: 230509 026-02

Date Reported: 5/15/2023 2:21:50 PM

Sample Details

Product #: 5-HTP Description: 5-HTP Lot #: HTP230507

Received: 5/9/2023 2:22:22 PM

Sample Details:

Certificate of Analysis

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Chemistry	Method	Specifications	Result	Units			
Amino Acids							
5-Hydroxy-L-Tryptophan	WI.HPLC.329.06	> 100	100.019	mg/serving			
Heavy Metals							
Arsenic	USP <2232>	< 15	0.523	ppm			
Cadmium	USP <2232>	< 5	0.191	ppm			
Lead	USP <2232>	< 5	0.213	ppm			
Mercury	USP <2232>	< 15	< 0.001	ppm			
Physical							
Serving Size	SNL.MA.210		1.05	Capsule			
Average Gross Weight	WI.USP.2091.02		844.10	mg			
Average Net Fill Weight	WI.USP.2091.02		747.00	mg			
%RSD	WI.USP.2091.02		3.7	% RSD			

Microbiology	Method	Specifications	Result	Units
Total Plate Count	AOAC Modified	< 100000	210	cfu/g
Total Coliform	AOAC Modified	< 1000	<10	cfu/g
E.coli	PCR	None Detected	None Detected	cfu/10g
Salmonella spp.	PCR	None Detected	None Detected	cfu/10g
Staphylococcus aureus	PCR	None Detected	None Detected	cfu/10g
Yeasts & Molds	AOAC Modified	< 10000	<100	cfu/g

Report Approved by:

Joel Nelson Laboratory Manager *= Please review Client Specifications

Report Numbers that have been revised or amended will include a

revision number.

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