



ISO/IEC 17025:2017  
 Accreditation #: 75696  
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Report Number: 210716 010-01  
 Date Reported: 7/21/2021 12:33:14 PM

**Sample Details**

Product #: Organic Ashwagandha with Black Pepper  
 Description: Organic Ashwagandha with Black Pepper  
 Lot #: ASH210713  
 Received: 7/16/2021 1:38:14 PM



Sample Details:

**Certificate of Analysis**

Chemistry	Method	Specifications	Result	Units
<b>Heavy Metals</b>				
Maximum capsules per day	USP <2232> Prop 65		2	Capsule
Arsenic	USP <2232>	< 15	0.099	ppm
Cadmium	USP <2232>	< 5	0.033	ppm
Lead	USP <2232>	< 5	0.181	ppm
Mercury	USP <2232>	< 15	0.001	ppm
<b>Physical</b>				
Serving Size	SNL.MA.210		1.00	Capsule
Identity Test By NIR	USP <1119>	Ashwagandha	Confirmed	
NIR Identity Distance	USP <1119>	< 0.07574	0.017615	
NIR Identity Spectra Residual	USP <1119>	< 2.75514	0.608831	
Appearance	SNL.MA.202	Capsule	Capsule	
Color	SNL.MA.202	Tan	Tan	
Odor	SNL.MA.202	Characteristic	Characteristic	
Average Gross Weight	WI.USP.2091.02		791.00	mg
Average Net Fill Weight	WI.USP.2091.02		670.00	mg
%RSD	WI.USP.2091.02		3.3	% RSD

Microbiology	Method	Specifications	Result	Units
Total Plate Count	Biolumix	< 10000000	<10000000	cfu/g
Total Coliform	Biolumix	< 10000	<10000	cfu/g
E.coli	Biolumix	None Detected	None Detected	cfu/10g
Salmonella spp.	AOAC 2013.01 <Vidas>	None Detected	None Detected	cfu/10g
Staphylococcus aureus	Biolumix	None Detected	None Detected	cfu/10g
Yeasts & Molds	USP <2021>	< 50000	<1000	cfu/g

Report Approved by:

Laboratory Manager

\*= Please review Client Specifications

Report Numbers that have been revised or amended will include a revision number.

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