MERIEUX NutriSciences

SILLIKER, Inc.

Southern California Laboratory

6360 Gateway Drive, Cypress, CA 90630 Tel. 877-777-6375 Fax. 714-226-0009 Email: getresults-sw@mxns.com

TO:

Mr. Zane Christopher Lost Empire Herbs 195 Aviation Way Watsonville, CA 95076

CERTIFICATE OF ANALYSIS

COA No:	SCA-44757098-0		
Supersedes:	None		
COA Date	5/16/21		
Page 3 of 6			

 Received From:
 Watsonville, CA

 Received Date:
 5/10/21

Location of Test: (except where noted) Cypress, CA

Analytical Results

Laboratory ID: Desc. 1: Desc. 2:	409861586	Condition Rec'd: NORMAL LM280421 LION'S MANE	Tei	np Rec'd (°C):	18.2	
<u>Analyte</u>			<u>Result</u>	<u>Units</u>	Method Reference	Test Date Loc.

Analyto	Roount		
* ICP MS Full Mineral Screen			AOAC2015.01Mod<2232: 5/14/21 BRN
Aluminum	8.5	ppm (w/w)	
Antimony	0.02	ppm (w/w)	
Arsenic	0.10	ppm (w/w)	
Barium	1.88	ppm (w/w)	
Beryllium	<0.01	ppm (w/w)	
Bismuth	< 0.02	ppm (w/w)	
Boron	14.1	ppm (w/w)	
Cadmium	0.165	ppm (w/w)	
Calcium	727	ppm (w/w)	
Chromium	0.45	ppm (w/w)	
Cobalt	0.04	ppm (w/w)	
Copper	6.29	ppm (w/w)	
Iron	104	ppm (w/w)	
Lead	0.07	ppm (w/w)	
Lithium	<0.1	ppm (w/w)	
Magnesium	1690	ppm (w/w)	
Manganese	13.9	ppm (w/w)	
Mercury	0.006	ppm (w/w)	
Molybdenum	0.15	ppm (w/w)	
Nickel	0.29	ppm (w/w)	
Phosphorus	7360	ppm (w/w)	
Potassium	37000	ppm (w/w)	
Selenium	0.1	ppm (w/w)	
Silver	<0.02	ppm (w/w)	
Sodium		ppm (w/w)	
Strontium	3.46	ppm (w/w)	
Thallium	<0.01	ppm (w/w)	

Results reported herein are provided "as is" and, unless otherwise indicated, are based solely upon samples as provided by client. This report may not be distributed or reproduced except in full. Client shall not at any time misrepresent the content of this report. These results are intended for use by persons having professional skill and training in the interpretation of testing results. Mérieux NutriSciences assumes no responsibility, and client hereby waives all claims against Mérieux NutriSciences, for interpretation of such results. If statements of conformity to client provided or regulatory specifications are made in this report, measurement of uncertainty has not been taken into account, except when requested by the client. While Mérieux NutriSciences reviews all results exceeding client specifications, the client is responsible for the compliance of its product and determining whether the results meet acceptance or other criteria. To the extent practicable, your company will give notice to, and consult with, Mérieux NutriSciences prior to implementing a withdrawal or recall of products based on any testing results. Except as otherwise stated, Merieux NutriSciences apply.

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Analytical Results						
Laboratory ID: Desc. 1: Desc. 2:	409861586	Condition Rec'd: NORMAL LM280421 LION'S MANE	Ten	np Rec'd (°C):	18.2	
<u>Analyte</u> Thorium Tin Titanium Uranium Vanadium Zinc Zirconium			0.88 <0.01 0.04 46.5	Units ppm (w/w) ppm (w/w) ppm (w/w) ppm (w/w) ppm (w/w) ppm (w/w)	<u>Method Reference</u>	<u>Test Date Loc.</u>
Laboratory ID: Desc. 1: Desc. 2:	409861604	Condition Rec'd: NORMAL CM280421 CORDYCEPS EXTRACT	Ten	np Rec'd (°C):	18.2	
Analyte E. coli - Enrichme Salmonella - USF Total Microbial Co Yeast and Mold - Yeast Mold	ount - USP		Result Negative Negative <10 <10 20	/10g /10g /g	Method Reference Current USP/NF, 62 Current USP/NF, 2022 Current USP/NF, 61 Current USP/NF, 61	<u>Test Date Loc.</u> 5/13/21 5/13/21 5/13/21 5/13/21 5/15/21

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