

SILLIKER, Inc.

Southern California Laboratory

6360 Gateway Drive, Cypress, CA 90630 Tel. 209/ 549 7508 Fax. 714/ 226 0009

COA No: SCA-41199247-0 Supersedes: None **COA Date** 5/14/18 Page 1 of 4

CERTIFICATE OF ANALYSIS

TO:

Mr. Zane Christopher Lost Empire Herbs 2800 S. Rodeo Gulch Road, Unit G Soquel, CA 95073

Received From: Soquel, CA 4/30/18 Received Date:

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

Analytical Results

Cist60031918 **Laboratory ID:** 376981827 Desc. 1: Desc. 2: Cistanche Condition Rec'd: NORMAL 0

Cistanche		Condition Rec'd	: NORMAL
		Temp Rec'd (°C)	: 18.0
Result	Units Me	ethod Reference To	est Date Loc.
	In	ternal HPLC H115	5/14/18 BRN
<0.01	% (w/w)		
0.012	% (w/w)		
<0.01	% (w/w)		
<0.01	% (w/w)		
-	-		
	EF	PA 3050/6020 USP730	5/9/18 BRN
5.3	ppm (w/w)		
0.01	ppm (w/w)		
0.22	ppm (w/w)		
0.09	ppm (w/w)		
<0.01	ppm (w/w)		
	• • • •		
14.0	ppm (w/w)		
0.005	ppm (w/w)		
173	ppm (w/w)		
0.73	ppm (w/w)		
0.20	ppm (w/w)		
2.52	ppm (w/w)		
	• • • •		
1.26	ppm (w/w)		
171	ppm (w/w)		
8590	ppm (w/w)		
<0.1	ppm (w/w)		
	• • • •		
0.54	ppm (w/w)		
	Countries Coun	Result Units <0.01 % (w/w) 0.012 % (w/w) <0.01 % (w/w) <0.01 % (w/w)	Temp Rec'd (°C) Result Units Method Reference Internal HPLC H115 Temp Rec'd (°C) Temp Rec'd (°C)

Results reported herein are provided "as is" and 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. Mérieux NutriSciences assumes no responsibility, and client hereby waives all claims against Mérieux NutriSciences, for interpretation of such results.

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Cypress, CA

Analytical Results							
Desc. 1: Desc. 2:	Cist60031918 Cistanche			Laboratory ID: Condition Rec'd: Temp Rec'd (°C):	376981827 NORMAL 18.0		
<u>Analyte</u>		Result	<u>Units</u>	Method Reference Te	est Date Loc.		
Thallium		<0.01	ppm (w/w)				
Thorium		<0.1	ppm (w/w)				
Tin		0.02	ppm (w/w)				
Titanium		0.65	ppm (w/w)				
Uranium		0.04	ppm (w/w)				
Vanadium		0.07	ppm (w/w)				
Zinc		10.2	ppm (w/w)				
Zirconium		<0.1	ppm (w/w)				
Desc. 1:	Cist60031918			Laboratory ID:	376981954		
Desc. 2:	Cistanche			Condition Rec'd	NORMAL		
				Temp Rec'd (°C):	: 18.0		
<u>Analyte</u>		Result	<u>Units</u>	Method Reference Te	est Date Loc.		
Loss on Drying - USP		3.68	% (w/w)	USP/NF Current Ver.	5/2/18 BRN		
E. coli - Enrichment		Negative	/10g	Current USP/NF, 62	5/3/18		
Salmonella - USP		Negative	/10g	Current USP/NF, 2022	5/3/18		
Total Microbial Count - USP		<10	-	Current USP/NF, 61	5/3/18		
Yeast and Mold - USP			-	Current USP/NF, 61	5/5/18		
Yeast		<10	/g	,			
Mold		<10	-				

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