



CERTIFICATE OF ANALYSIS

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

Table with COA No: SCA-44920454-0, Supersedes: None, COA Date: 7/4/21, Page 1 of 6

Table with Received From: Watsonville, CA, Received Date: 6/25/21

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

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

Analytical Results

Laboratory ID: 411014925 Condition Rec'd: NORMAL Temp Rec'd (°C): 19.0
Desc. 1: SV170521
Desc. 2: SHATAVARI

Table with columns: Analyte, Result, Units, Method Reference, Test Date, Loc.
Rows include: * ICP MS Heavy Metals (4 analytes), Arsenic, Cadmium, Lead, Mercury, E. coli - Enrichment, Salmonella - USP, Total Microbial Count - USP, Yeast and Mold - USP, Yeast, Mold

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| COA No: | SCA-44920454-0 |
| Supersedes: | None |
| COA Date | 7/4/21 |
| Page 2 of 6 | |

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|-----------------------|-----------------|
| Received From: | Watsonville, CA |
| Received Date: | 6/25/21 |

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

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

Analytical Results

Laboratory ID: 411014934 **Condition Rec'd:** NORMAL **Temp Rec'd (°C):** 19.0
Desc. 1: CM010621
Desc. 2: CORDYCEPS

| <u>Analyte</u> | <u>Result</u> | <u>Units</u> | <u>Method Reference</u> | <u>Test Date</u> | <u>Loc.</u> |
|------------------------------------|---------------|--------------|-------------------------|------------------|-------------|
| * ICP MS Heavy Metals (4 analytes) | | | AOAC2015.01Mod<2232: | 7/3/21 | BRN |
| Arsenic | 0.43 | ppm (w/w) | | | |
| Cadmium | 0.196 | ppm (w/w) | | | |
| Lead | 0.04 | ppm (w/w) | | | |
| Mercury | <0.005 | ppm (w/w) | | | |
| E. coli - Enrichment | Negative | /10g | Current USP/NF, 62 | 6/28/21 | |
| Salmonella - USP | Negative | /10g | Current USP/NF, 2022 | 6/28/21 | |
| Total Microbial Count - USP | 40 | /g | Current USP/NF, 61 | 6/28/21 | |
| Yeast and Mold - USP | | | Current USP/NF, 61 | 6/30/21 | |
| Yeast | <10 | /g | | | |
| Mold | 40 | /g | | | |

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Table with Received From: Watsonville, CA, Received Date: 6/25/21

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

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

Analytical Results

Laboratory ID: 411014936 Condition Rec'd: NORMAL Temp Rec'd (°C): 19.0
Desc. 1: SP010621
Desc. 2: SHILAJIT POWDER

Table with columns: Analyte, Result, Units, Method Reference, Test Date, Loc.
* ICP MS Heavy Metals (4 analytes)
Arsenic 1.89 ppm (w/w)
Cadmium 0.028 ppm (w/w)
Lead 0.29 ppm (w/w)
Mercury <0.005 ppm (w/w)
E. coli - Enrichment Negative /10g
Salmonella - USP Negative /10g
Total Microbial Count - USP 50 /g
Yeast and Mold - USP
Yeast <10 /g
Mold <10 /g

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Table with Received From: Watsonville, CA, Received Date: 6/25/21

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

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

Analytical Results

Laboratory ID: 411014939 Condition Rec'd: NORMAL Temp Rec'd (°C): 19.0
Desc. 1: EL180521
Desc. 2: ELEUTHERO

Table with columns: Analyte, Result, Units, Method Reference, Test Date, Loc.
Rows include: * ICP MS Heavy Metals (4 analytes), Arsenic, Cadmium, Lead, Mercury, E. coli - Enrichment, Salmonella - USP, Total Microbial Count - USP, Yeast and Mold - USP, Yeast, Mold

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Table with COA No: SCA-44920454-0, Supersedes: None, COA Date: 7/4/21, Page 5 of 6

Table with Received From: Watsonville, CA, Received Date: 6/25/21

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

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

Analytical Results

Laboratory ID: 411014944 Condition Rec'd: NORMAL Temp Rec'd (°C): 19.0
Desc. 1: PL210521
Desc. 2: PEARL POWDER

Table with columns: Analyte, Result, Units, Method Reference, Test Date, Loc.
Rows include: * ICP MS Heavy Metals (4 analytes), Arsenic, Cadmium, Lead, Mercury, E. coli - Enrichment, Salmonella - USP, Total Microbial Count - USP, Yeast and Mold - USP, Yeast, Mold

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TO:
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Lost Empire Herbs
195 Aviation Way
Watsonville, CA 95076

Analytical Results

Laboratory ID: 411014948 Condition Rec'd: NORMAL Temp Rec'd (°C): 19.0
Desc. 1: LM240521
Desc. 2: LION'S MANE

Table with columns: Analyte, Result, Units, Method Reference, Test Date, Loc.
Rows include: * ICP MS Heavy Metals (4 analytes), Arsenic, Cadmium, Lead, Mercury, E. coli - Enrichment, Salmonella - USP, Total Microbial Count - USP, Yeast and Mold - USP, Yeast, Mold

Jorge Hernandez
Laboratory Director

Noted Test Locations: BRN-Silliker JR Laboratories, ULC, 106-8255 North Fraser Way, Burnaby, BC V3N 0B9

I Customer supplied information * ISO17025 Accredited Analysis † Indicates reason for COA amendent when applicable

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