



CERTIFICATE OF ANALYSIS

SILLIKER, Inc.
Southern California Laboratory
 6360 Gateway Drive, Cypress, CA 90630
 Tel. 1-877-777-6375 Fax. 714-226-0009
 Email: getresults-na@mxns.com

COA No:	SCA-43433786-0
Supersedes:	None
COA Date	4/7/20
Page 1 of 2	

Received From:	Watsonville, CA
Received Date:	4/1/20

Location of Test: (except where noted)	Cypress, CA
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TO:
 Mr. Zane Christopher
 Lost Empire Herbs
 195 Aviation Way
 Watsonville, CA 95076

Analytical Results

Desc. 1: PP250320 **Laboratory ID:** 398245841
Desc. 2: Pine Pollen Pwdr **Condition Rec'd:** NORMAL
Temp Rec'd (°C): 18.0

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method Reference</u>	<u>Test Date</u>	<u>Loc.</u>
-Qualitative GMO Screen by PCR			SN/T 1204 2016	4/6/20	CHG
pCaMV35S transgenic component	Not Detected	-			
pCaMV35S LOD	0.01	% (w/w)			
pFMV35S transgenic component	Not Detected	-			
pFMV35S LOD	0.01	% (w/w)			
pNOS transgenic component	Not Detected	-			
pNOS LOD	0.01	% (w/w)			
tNOS transgenic component	Not Detected	-			
tNOS LOD	0.01	% (w/w)			
18SrRNA endogenous gene	Detected	-			
18SrRNA endog. gene LOD	1	HGE			
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Comment (LOD)	The limit of detection (LOD) of the method has been determined using certified reference material.				

Desc. 1: PL250320 **Laboratory ID:** 398245847
Desc. 2: Pearl Powder **Condition Rec'd:** NORMAL
Temp Rec'd (°C): 18.0

<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Method Reference</u>	<u>Test Date</u>	<u>Loc.</u>
* - GMO Basic PCR Screening			BIOTECON PCR Kit Ins	4/7/20	CHG
P-35S	Not Detectable	-			
P-FMV	Not Detectable	-			
T-NOS	Not Detectable	-			
LOD	0.01	%			
Sample Extracted	0.2	g			
Comment	Amplification control data indicate that plant DNA cannot be amplified because it is absent, damaged, or insufficient.				

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Table with COA No: SCA-43433786-0, Supersedes: None, COA Date: 4/7/20, Page 2 of 2

Table with Received From: Watsonville, CA, Received Date: 4/1/20

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

Desc. 1: CD250320 Laboratory ID: 398245852
Desc. 2: Cordyceps Condition Rec'd: NORMAL
Temp Rec'd (°C): 18.0

Table with columns: Analyte, Result, Units, Method Reference, Test Date, Loc.
* - GMO Basic PCR Screening
P-35S Not Detectable -
P-FMV Not Detectable -
T-NOS Not Detectable -
LOD 0.01 %
Sample Extracted 0.2 g
Comment Amplification control data indicate that plant DNA cannot be amplified because it is absent, damaged, or insufficient.

Desc. 1: RS250320 Laboratory ID: 398245858
Desc. 2: Reishi Mushroom Condition Rec'd: NORMAL
Temp Rec'd (°C): 18.0

Table with columns: Analyte, Result, Units, Method Reference, Test Date, Loc.
* - GMO Basic PCR Screening
P-35S Not Detectable -
P-FMV Not Detectable -
T-NOS Not Detectable -
LOD 0.01 %
Sample Extracted 0.2 g
Comment Amplification control data indicate that plant DNA cannot be amplified because it is absent, damaged, or insufficient.

Jorge Hernandez Laboratory Director

Noted Test Locations: CHG-Silliker, Inc. Illinois Laboratory, 3600 Eagle Nest Drive, North Building, Crete, IL 60417

I Customer supplied information * ISO17025 Accredited Analysis

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