



#### Certificate of Analysis

ICAL ID: 20190325\_058 Sample: 1903ICA1386.4041 Spring Creek 10mg CBD Hemp Oil with MCT Strain: Spring Creek 10mg CBD Hemp Oil with MCT Category: Concentrates &Extracts

Batch#: Primary Size: Total/Batch Size:

Collected: 03/28/2019: Received: 03/28/2019

Completed: 03/28/2019

Moisture NT Water Activity NT

Total THC

Total CBD

**Total Cannabinoids** 

**Total Terpenes** 

0.39 mg/unit 11.15 mg/unit 12.54 mg/unit

NT

Summary **SOP** Used **Date Tested** Batch Pass Cannabinoids SOP:003Extract Complete 03/27/2019 Microbials SOP:qpcrone **Pass** Mycotoxins SOP: MYCO EX 03/26/2019 Pass PEST.002.Extract 03/26/2019 Pesticides Pass SOP:HM001 03/27/2019 Heavy Metals Pass



#### **Cannabinoid Profile**

1 Unit = capsule, 0.44g

Analyte	LOQ	LOD	%	mg/g	mg/unit	Analyte	LOQ	LOD	%	mg/g	mg/unit
THCa	0.11	0.07	ND	ND	ND	CBDV	0.11	0.07	0.027	0.27	0.12
Δ9-ΤΗС	0.11	0.07	0.088	0.88	0.39	CBN	0.11	0.07	ND	ND	ND
Δ8-ΤΗС	0.11	0.07	ND	ND	ND	CBGa	0.11	0.07	ND	ND	ND
THCV	0.11	0.07	ND	ND	ND	CBG	0.11	0.07	0.038	0.38	0.17
CBDa	0.11	0.07	ND	ND	ND	CBC	0.11	0.07	0.164	1.64	0.72
CBD	0.11	0.07	2.534	25.34	11.15	Total			2.851	28.51	12.54

Total THC=THCa \* 0.877 + d9-THC; Total CBD = CBDa \* 0.877 + CBD; NR= Not Reported, ND= Not Detected, \*Reported by Dry Mass\*; \*analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign Material: Microscope

# Terpene Profile

LOD LOD Analyte mg/g Analyte mg/g

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), \*analytical instrumentation used:HS-GC-FID-FID\*



Infinite Chemical Analysis Labs 8380 Miramar Mall #102 San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-18-0000019-TEMP

Josh Swider Lab Director, Managing Partner 03/28/2019

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



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## **Residual Solvent Analysis**

Category 1 Status Category 2 Status Category 2 Status

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## **Heavy Metal Screening**

		LOQ	LOD	Limit	Status
	μg/g	µg/g	μg/g	µg/g	
Arsenic	ND	0.1	0.0625	0.2	Pass
Cadmium	ND	0.1	0.0625	0.2	Pass
Lead	0.128	0.1	0.0625	0.5	Pass
Mercury	ND	0.1	0.0625	0.1	Pass

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# Microbiological Screening

	Result	Status
Aspergillus flavus	Not Detected	Pass
Aspergillus fumigatus	Not Detected	Pass
Aspergillus niger	Not Detected	Pass
Aspergillus terreus	Not Detected	Pass
shiga toxin-producing E. coli	Not Detected	Pass
Salmonella SPP	Not Detected	Pass

ND=Not Detected; \*analytical instrumentation used:qPCR\*



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Completed: 03/28/2019

## **Chemical Residue Screening**

Category 1		LOQ	LOD	Status	Mycotoxins
	μg/g	µg/g	µg/g	_	
Aldicarb	ND	0.05	0.03	Pass	B1
Carbofuran	ND	0.05	0.03	Pass	B2
Chlordane	ND	0.1	0.05	Pass	G1
Chlorfenapyr	ND	0.1	0.05	Pass	G2
Chlorpyrifos	ND	0.05	0.03	Pass	Ochratoxin A
Coumaphos	ND	0.05	0.03	Pass	Total Aflatoxins
Daminozide	ND	0.05	0.03	Pass	•
DDVP	ND	0.05	0.03	Pass	
Dimethoate	ND	0.05	0.03	Pass	
Ethoprophos	ND	0.05	0.03	Pass	
Etofenprox	ND	0.05	0.03	Pass	
Fenoxycarb	ND	0.05	0.03	Pass	
Fipronil	ND	0.05	0.03	Pass	
lmazalil	ND	0.05	0.03	Pass	
Methiocarb	ND	0.05	0.03	Pass	
Methyl Parathion	ND	0.1	0.05	Pass	
Mevinphos	ND	0.05	0.03	Pass	
Paclobutrazol	ND	0.05	0.03	Pass	
Propoxur	ND	0.05	0.03	Pass	
Spiroxamine	ND	0.05	0.03	Pass	
Thiacloprid	ND	0.05	0.03	Pass	

Mycotoxins		LOQ	LOD	Limit	Status
	μg/kg	µg/kg	μg/kg	μg/kg	
B1	ND	5	3		Tested
B2	ND	5	3		Tested
G1	ND	5	3		Tested
G2	ND	5	3		Tested
Ochratoxin A	ND	10	7	20	Pass
Total Aflatoxins	ND			20	Pass

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	µg/g	µg/g	µg/g			μg/g	μg/g	µg/g	μg/g	
Abamectin	ND	0.05	0.03	0.1	Pass	Kresoxim Methyl	ND	0.05	0.03	0.1	Pass
Acephate	ND	0.05	0.03	0.1	Pass	Malathion	ND	0.05	0.03	0.5	Pass
Acequinocyl	ND	0.05	0.03	0.1	Pass	Metalaxyl	ND	0.05	0.03	2	Pass
Acetamiprid	ND	0.05	0.03	0.1	Pass	Methomyl	ND	0.45	0.2	1	Pass
Azoxystrobin	ND	0.05	0.03	0.1	Pass	Myclobutanil	ND	0.05	0.03	0.1	Pass
Bifenazate	ND	0.05	0.03	0.1	Pass	Naled	ND	0.1	0.05	0.1	Pass
Bifenthrin	ND	0.25	0.1	3	Pass	Oxamyl	ND	0.2	0.1	0.5	Pass
Boscalid	ND	0.05	0.03	0.1	Pass	Pentachloronitrobenzene	ND	0.1	0.05	0.1	Pass
Captan	ND	0.35	0.2	0.7	Pass	Permethrin	ND	0.25	0.1	0.5	Pass
Carbaryl	ND	0.05	0.03	0.5	Pass	Phosmet	ND	0.05	0.03	0.1	Pass
Chlorantraniliprole	ND	0.05	0.03	10	Pass	Piperonyl Butoxide	ND	0.25	0.1	3	Pass
Clofentezine	ND	0.05	0.03	0.1	Pass	Prallethrin	ND	0.05	0.03	0.1	Pass
Cyfluthrin	ND	0.35	0.25	2	Pass	Propiconazole	ND	0.05	0.03	0.1	Pass
Cypermethrin	ND	0.35	0.2	1	Pass	Pyrethrins	ND	0.25	0.1	0.5	Pass
Diazinon	ND	0.05	0.03	0.1	Pass	Pyridaben	ND	0.05	0.03	0.1	Pass
Dimethomorph	ND	0.05	0.03	2	Pass	Spinetoram	ND	0.05	0.03	0.1	Pass
Etoxazole	ND	0.05	0.03	0.1	Pass	Spinosad	ND	0.05	0.03	0.1	Pass
Fenhexamid	ND	0.05	0.03	0.1	Pass	Spiromesifen	ND	0.05	0.03	0.1	Pass
Fenpyroximate	ND	0.05	0.03	0.1	Pass	Spirotetramat	ND	0.05	0.03	0.1	Pass
Flonicamid	ND	0.05	0.03	0.1	Pass	Tebuconazole	ND	0.05	0.03	0.1	Pass
Fludioxonil	ND	0.05	0.03	0.1	Pass	Thiamethoxam	ND	0.25	0.1	5	Pass
Hexythiazox	ND	0.05	0.03	0.1	Pass	Trifloxystrobin	ND	0.05	0.03	0.1	Pass
<u>Imidacloprid</u>	ND	0.35	0.1	5	Pass						

#### Unknown Analyte(s):

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