

License Number: 405-00008 405R-00011

INFUSED II LABORATORY REPORT

Customer Name:	Two Peaks Farms, LLC
Customer License:	403H-74944
Batch Number:	
METRC Tag:	1A40007126812A000000019
Instrument Name:	HPLC 1100

Product Name:	RROO-XXX
Product Type:	Liquid Edible
Sample ID:	289462
Date Received:	11/01/2018
Test Date:	11/02/2018
Report Date:	11/05/2018

ACIDIC COMPOUND mg\unit		NEUTRAL COMPOUND mg\unit		Conversion Ratio ¹	
CBDVA	ND*	CBDV	ND*	CBDV	NR*
THCVA	ND*	THCV	ND*	THCV	NR*
CBDA	ND*	CBD	668.94	CBD	100%
THCA	7.45	THC	23.07	ТНС	75%
CBCA	ND*	CBC	22.43	СВС	100%
CBGA	ND*	CBG	41.02	CBG	100%
CBNA	ND*	CBN	ND*	CBN	NR*

Notes:

n = 1, stdev = 0, %RSD = 0% Sample Passes Homogeneity

* None Reported (NR) because the compound exists at or below the limit of quantitation but above the limit of detection.

* None Detected (ND) because the compound exists at or below the limit of detection.

* Potency (SOP 020)

 * Sample Condition deemed acceptable upon receipt by PhytaTech. Sampling done by outside party.

* Units of % are (mass/mass) and reflect numbers as a fraction of 100.

¹ Conversion ratio indicates the amount of neutral cannabinoid compared directly to its acidic counterpart. A number close to 1 means a high neutral content. A number close to 0 indicates a high acidic cannabinoid content.

Stephen Goldman Laboratory Director

PHYTATECH METRICS & SOLUTIONS

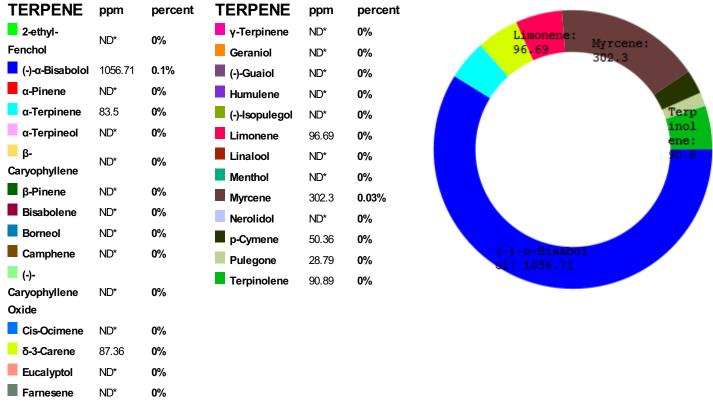
879 Federal Blvd Denver, CO 80204 (303) 427-2379

License Number: 405-00008 405R-00011

TERPENES LABORATORY REPORT

Customer Name:	Two Peaks Farms, LLC
Customer License:	403H-74944
Batch Number:	
METRC Tag:	1A40007126812A000000019
Instrument Name:	GC 6890

Product Name:	RROO-XXX
Product Type:	Concentrate
Sample ID:	289462
Date Received:	11/01/2018
Test Date:	11/02/2018
Report Date:	11/03/2018



Total: 0.17%

Notes:

* None Reported (NR) because the compound exists at or below the limit of quantitation but above the limit of detection.

* None Detected (ND) because the compound exists at or below the limit of detection.

* Sample Condition deemed acceptable upon receipt by PhytaTech. Sampling done by outside party.

* Units of % are (mass/mass) and reflect numbers as a fraction of 100.

Stephen Goldman Laboratory Director





License Number: 405-00008 405R-00011

PESTICIDES LABORATORY REPORT

Customer Name:	Two Peaks Farms, LLC	Product Name:	RROO-XXX
Customer License:	403H-74944	Product Type:	Liquid Edible
Batch Number:		Sample ID:	289462
METRC Tag:	1A40007126812A0000000019	Date Received:	11/01/2018
Instrument Name:	HPLC 1050	Test Date:	11/05/2018
		Report Date:	11/05/2018

PESTICIDE	ppb
Abamectin	ND*
Avermectin B1b	ND*
Azoxystrobin	ND*
Bifenazate	ND*
Etoxazole	ND*
I mazalil	ND*
Imidacloprid	ND*
Malathion A	ND*
Myclobutanil	ND*
Cis Permethrin	ND*
Trans Permethrin	ND*
Spinosyn A	ND*
Spinosyn D	ND*
Spiromesifen	ND*
Spirotetramat	ND*
Tebuconazole	ND*

Notes:

 * None Reported (NR) because the compound exists at or below the detection limit of the method.

* None Detected (ND) because the compound was not detected.

Stephen Goldman Laboratory Director



PHYTATECH[™]

METRICS & SOLUTIONS

879 Federal Blvd. Denver, CO 80204 303-427-2379 DOR#: 405R-00011 & 405-00008 info@phytatech.com

Date Received: 11.01.2018 Date Lab Test: 11.05.2018 Date Reported: 11.06.2018

Company Name: Two Peaks Farms, LLC Company License: 403H-74944 Sample Type: Tinctures

*ND: None Detected or below reportable threshold All data in the following table is in parts per million (ppm).

Sample	Sample	METRC	Arsenic	Lead	Cadmium	Mercury
		#				
RROO-XXX	289457	00014	ND	ND	ND	ND
RROO-XXX	289458	00015	ND	ND	ND	ND
RROO-XXX	289459	00016	ND	ND	ND	ND
RROO-XXX	289460	00017	ND	ND	ND	ND
RROO-XXX	289461	00018	ND	ND	ND	ND
RROO-XXX	289462	00019	ND	ND	ND	ND

NOTES: The State of Colorado mandates the following levels for heavy metals: Lead (1 ppm), Arsenic (0.4 ppm), Cadmium (0.4 ppm), and Mercury (0.2 ppm). This testing is for R&D purposes only.



License Number: 405-00008 405R-00011

MICROBIAL LABORATORY REPORT

Two Peaks Farms, LLC
403H-74944
1A40007126812A0000000019
Microbial Lab

Product Name:	RROO-XXX
Product Type:	Liquid Edible
Sample ID:	289462
Date Received:	11/01/2018
Test Date:	11/05/2018
Report Date:	11/05/2018

MICROBIAL CONTAMINATION *

STEC	ND
Salmonella	ND
Total Yeast & Molds	ND cfu/g

Notes:

* None Detected (ND) because the compound was not detected.

* Microbial Contamination (SOPs 029, 030, 039)

* Sample Condition deemed acceptable upon receipt by PhytaTech. Sampling done by outside party.

* E. coli & Salmonella measured using qPCR. Total Yeast & Mold (TYMC) is a plating technique. The regulatory limit for TYMC is 10,000 cfu/g or 10'4. CFU/g = colony forming unit per gram.

Stephen Goldman Laboratory Director



PHYTATECH^M

879 Federal Blvd. Denver, CO 80204 303-427-2379 DOR#: 405R-00011 info@phytatech.com

Date Received: 11.01.2018 Date Lab Test: 11.06.2018 Date Reported: 11.07.2018

Company Name: Two Peaks Farms, LLC License Number: 403H-74944 Sample Type: Concentrates

Sample	Sample ID	Batch ID	METRC Tag
RROO-XXX	289457		00014
RROO-XXX	289458		00015
RROO-XXX	289459		00016
RROO-XXX	289460		00017
RROO-XXX	289461		00018
RROO-XXX	289462		00019

The above referenced samples were quantitatively screened for the mycotoxins appearing below. The results were **negative (None Detected)**.

Pesticides: Ochratoxin Aflatoxin G1 Aflatoxin G2 Aflatoxin B1 Aflatoxin B2

Samples were weighed and extracted using acidified methanol and run according to PhytaTech SOP-060. The mycotoxin LOQs are as follows (ppb = part per billion):

Ochratoxin – 273 ppb Aflatoxin G1 – 175 ppb Aflatoxin G2 – 138 ppb Aflatoxin B1 – 224 ppb Aflatoxin B2 – 101 ppb



License Number: 405-00008 405R-00011

RESIDUAL SOLVENTS LABORATORY REPORT

Customer Name:	Two Peaks Farms, LLC	Product Name:	RROO-XXX
Customer License:	403H-74944	Product Type:	Concentrate
Batch Number:		Sample ID:	289462
METRC Tag:	1A40007126812A0000000019	Date Received:	11/01/2018
Instrument Name:	GC 5890	Test Date:	11/02/2018
		Report Date:	11/03/2018

RESIDUAL SOLVENTS

parts per million (ppm)

Acetone	NR*
Benzene	ND*
Butane	ND*
Ethanol	476.14
Heptane	ND*
Hexane	ND*
Isobutane	ND*
Isopropyl Alcohol	NR*
Pentane	ND*
Propane	ND*
Toluene	ND*
Xylene	ND*

Notes:

 * None Reported (NR) because the compound exists at or below the limit of quantitation but above the limit of detection.

* None Detected (ND) because the compound exists at or below the limit of detection.

* Residual Solvents (SOP 032)

* Sample Condition deemed acceptable upon receipt by PhytaTech. Sampling done by outside party.

Stephen Goldman Laboratory Director

