

WATER ACTIVITY LABORATORY REPORT

Customer Name:	Triple C Ranch Ltd (Result Group)	Product Name:	Pure Ratios-Pure Ratios: Think
Customer License:	403H-75142	Product Type:	Solid Edible
Batch Number:	R&D	Sample ID:	309143
METRC Tag:	1A4000712681366000002321	Date Received:	07/30/2019
Instrument Name:	Water Activity Lab	Test Date:	2019-08-01 00:00:00
		Report Date:	08/01/2019

Water Activity

 Raw Measurement **0.348**

Notes:










Stephen Goldman
Laboratory Director



INFUSED II LABORATORY REPORT

Customer Name:	Triple C Ranch Ltd (Result Group)	Product Name:	Pure Ratios-Pure Ratios:
Customer License:	403H-75142		Think
Batch Number:	R&D	Product Type:	Solid Edible
METRC Tag:	1A4000712681366000002321	Sample ID:	309143
Instrument Name:	HPLC 1100	Date Received:	07/30/2019
		Test Date:	07/31/2019
		Report Date:	07/31/2019

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 17.83	 CBD 100%
THCA ND*	THC ND*	 THC NR*
CBCA ND*	CBC ND*	 CBC NR*
CBGA ND*	CBG ND*	 CBG NR*
CBNA ND*	CBN ND*	 CBN NR*

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.

* 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™

M E T R I C S & S O L U T I O N S

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Date Received: 07.30.2019
 Date Lab Test: 08.01.2019
 Date Reported: 08.01.2019

Company Name: Triple C Ranch
 Company License: 403H-75142
 Sample Type: Solid Edible

*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
Pure Ratios-Pure Ratios: Think	309143	1A40007 1268136 6000002 321	ND	ND	ND	ND

NOTES: The State of Colorado mandates the following levels for heavy metals in inhaled or audited products (nasal or MDI): Lead (< 0.5 ppm), Arsenic (< 0.2 ppm), Cadmium (< 0.2 ppm), and Mercury (< 0.1 ppm).

The State of Colorado mandates the following levels for heavy metals in topical or transdermal products: Lead (< 10 ppm), Arsenic (< 3 ppm), Cadmium (< 3 ppm), and Mercury (< 1 ppm).

The State of Colorado mandates the following levels for heavy metals in oral or audited products (rectal or vaginal) products: Lead (< 1 ppm), Arsenic (< 1.5 ppm), Cadmium (< 0.5 ppm), and Mercury (< 1.5 ppm).

This testing is for R&D purposes only.

PESTICIDES LABORATORY REPORT

Customer Name:	Triple C Ranch Ltd (Result Group)	Product Name:	Pure Ratios-Pure Ratios: Think
Customer License:	403H-75142	Product Type:	Solid Edible
Batch Number:	R&D	Sample ID:	309143
METRC Tag:	1A4000712681366000002321	Date Received:	07/30/2019
Instrument Name:	HPLC 1050	Test Date:	08/02/2019
		Report Date:	08/02/2019

PESTICIDE	ppb
■ Abamectin	ND*
■ Avermectin B1b	ND*
■ Azoxystrobin	ND*
■ Bifenazate	ND*
■ Etoxazole	ND*
■ Imazalil	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:
Per Capsule

* 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.



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TERPENES LABORATORY REPORT

Customer Name:	Triple C Ranch Ltd (Result Group)	Product Name:	Pure Ratios-Pure Ratios: Think
Customer License:	403H-75142	Product Type:	Solid Edible
Batch Number:	R&D	Sample ID:	309143
METRC Tag:	1A4000712681366000002321	Date Received:	07/30/2019
Instrument Name:	GC 6890	Test Date:	07/31/2019
		Report Date:	08/01/2019

TERPENE	ppm	percent	TERPENE	ppm	percent
2-ethyl-Fenchol	ND*	0%	γ-Terpinene	ND*	0%
(-)-α-Bisabolol	ND*	0%	Geraniol	ND*	0%
α-Pinene	ND*	0%	(-)-Guaial	ND*	0%
α-Terpinene	ND*	0%	Humulene	ND*	0%
α-Terpineol	ND*	0%	(-)-Isopulegol	ND*	0%
β-	ND*	0%	Limonene	ND*	0%
Caryophyllene	ND*	0%	Linalool	ND*	0%
β-Pinene	ND*	0%	Menthol	ND*	0%
Bisabolene	ND*	0%	Myrcene	ND*	0%
Borneol	ND*	0%	Nerolidol	ND*	0%
Camphene	ND*	0%	p-Cymene	ND*	0%
(-)-			Pulegone	ND*	0%
Caryophyllene	ND*	0%	Terpinolene	ND*	0%
Oxide					
Cis-Ocimene	ND*	0%			
δ-3-Carene	ND*	0%			
Eucalyptol	ND*	0%			
Farnesene	ND*	0%			

Total: 0%

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.






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MICROBIAL LABORATORY REPORT

Customer Name:	Triple C Ranch Ltd (Result Group)	Product Name:	Pure Ratios-Pure Ratios: Think
Customer License:	403H-75142	Product Type:	Solid Edible
Batch Number:	R&D	Sample ID:	309143
METRC Tag:	1A4000712681366000002321	Date Received:	07/30/2019
Instrument Name:	Microbial Lab	Test Date:	08/03/2019
		Report Date:	08/03/2019

MICROBIAL CONTAMINATION *

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

Notes:
Per Capsule

- * 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 10⁴. CFU/g = colony forming unit per gram.


Stephen Goldman
Laboratory Director

