

## **Analytical Test Report**

Science First. ORELAP ID: 4096 OLCC#: 010-1002112892C

7200 Johnson Creek Blvd., Portland, OR 97206 (503) 307-0096

Lifter Trim-Bio-Tea

Lab ID: 2009199-05

Whole Circle Farms

Harvest / Process Lot: WCF-2019-Lif-001 METRC Batch ID:

**Date Sampled:** 09/28/20 **Date Printed:** 10/1/20

Report cannot be used for OLCC/OHA compliance.

### **Potency Analysis**

Analytical Method: De Backer, Journal of Chromatography b.2009. 11.004 - SOP 102

Cannabinoids (% we	ight)	Moisture Adjusted	LOQ
THCA	0.309	0.342	0.0786
delta 9-THC	< LOQ	< LOQ	0.0786
delta 8-THC	< LOQ	< LOQ	0.0786
CBGA	0.287	0.318	0.0786
CBDA	9.28	10.3	0.0786
CBD	0.469	0.520	0.0786
CBN	< LOQ	< LOQ	0.0786
CBG	< LOQ	< LOQ	0.0786
CBC	0.192	0.213	0.0786
Total CBG	0.252	0.279	0.0786
Total Cannabinoids	9.32	10.3	0.0786

Total THC 0.300 %
Total CBD 9.53 %

<LOQ - Results below the Limit of Quantitation

Acid form of THC/CBD are decarboxylated by heat, lose 12% of original mass as CO2. Result = \*bioactive\*

"Total" Cannabinoid accounts for decarboxylation and moisture content. Total THC = [(THCA×0.877) + Δ9THC] / (100%-MC)

#### Moisture

Analysis Method/SOP: SOP 7

Moisture: 9.69 %

DIRLESTRE

Erik Werstler Lab Director Sample tested in compliance with OAR 333-007 (TNI standards). Lab accredited for CBDA, THCA, CBD, THC, and sampling. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Rose City Labs.



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## Quality Control Potency

Batch:	B20I109 -	Potency
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Blank(B20I109-	BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0734	%		09/29/20 17:53	09/29/20 21:44	
delta 9-THC	< LOQ	0.0734	%		09/29/20 17:53	09/29/20 21:44	
CBGA	< LOQ	0.0734	%		09/29/20 17:53	09/29/20 21:44	
CBDA	< LOQ	0.0734	%		09/29/20 17:53	09/29/20 21:44	
CBD	< LOQ	0.0734	%		09/29/20 17:53	09/29/20 21:44	
CBN	< LOQ	0.0734	%		09/29/20 17:53	09/29/20 21:44	
CBG	< LOQ	0.0734	%		09/29/20 17:53	09/29/20 21:44	
delta 8-THC	< LOQ	0.0734	%		09/29/20 17:53	09/29/20 21:44	
CBC	< LOQ	0.0734	%		09/29/20 17:53	09/29/20 21:44	
LCS(B20I109-B	S1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	97.3	0.0713	%	85-115	09/29/20 17:53	09/29/20 21:53	
delta 9-THC	102	0.0713	%	85-115	09/29/20 17:53	09/29/20 21:53	
CBDA	98.4	0.0713	%	85-115	09/29/20 17:53	09/29/20 21:53	
CBD	99.7	0.0713	%	85-115	09/29/20 17:53	09/29/20 21:53	

### **Moisture Content**

#### Batch: B20I105 - Moisture Content

Blank(B20I105-B	LK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	0.200	0.00	%		09/28/20 21:50	09/28/20 21:50	
LCS(B20I105-BS	1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	97.9	0.00	%	80-120	09/28/20 21:50	09/28/20 21:50	

DIPLESTICE

Erik Werstler

Lab Director

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#### **Notes and Definitions**

- B Analyte detected in method blank, but not associated samples.
- B2 Analyte detected in sample and associate methold blank.
- C Interference due to co-elution.
- D Initial result exceeded calibration range, reported data are based on analysis of a dilution.
- H Non-homogenous samle matrix affecting RPD and/or QC.
- I Manual Integration was performed.
- L Duplicate sample relative precent difference (RPD) exceeds QC limits.
- M Anomalous results due to matrix interference
- P Peaks manually split.
- Q1 QC out of limits but still oK
- Q2 Quality Control outside QC limits. Data considered estimate.
- Q3 CCV was above the acceptance criteria. Non-detect samples are considered acceptable.
- Q4 CCV was below the acceptance criteria, however the sample still exceeds the regulatory limit.
- R Marginal Exceedence.
- U Reported result is an estimate. The analyte was detected above the calibration range.
- X Problems with initial analysis, reported data are from reinjection of prepared sample.
- <LOQ Results below the Limit of Quantitation Compound not detected

PILLESTICS

Erik Werstler