



HCF0024

Final and Official Report

2373 NW 185th Ave Suite 410, Hillsboro, OR 97124
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June 14, 2019

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Proj. Mgr: Constans, Jake

Client: Tranquility Tea Company
2795 SE Lonny Ct.
Hillsboro, OR 97123

RE: Products

Enclosed are the results of analyses for samples received by our laboratory on 6/12/2019.
If you have any questions concerning this report, please feel free to contact PacLab Analytics.

Ralph McCarthy
CEO

A handwritten signature in cursive script that reads "Carol Vreday". The signature is written in black ink on a light gray rectangular background.

Location Codes: **Hillsboro PacLab Analytics**
in this report

630 SW Walnut St, Ste 146
Hillsboro OR 97123

Result Summary

<i>Sample/Strain Name</i>	<i>Lab Number</i>
Industrial Hemp Coffee	HCF0024-01
Total CBD:	3.52 mg/g
Source Batch Status:	PASS

Sample Type: Product, Non-inhalable

Sample Date: 6/12/2019 12:00:00PM

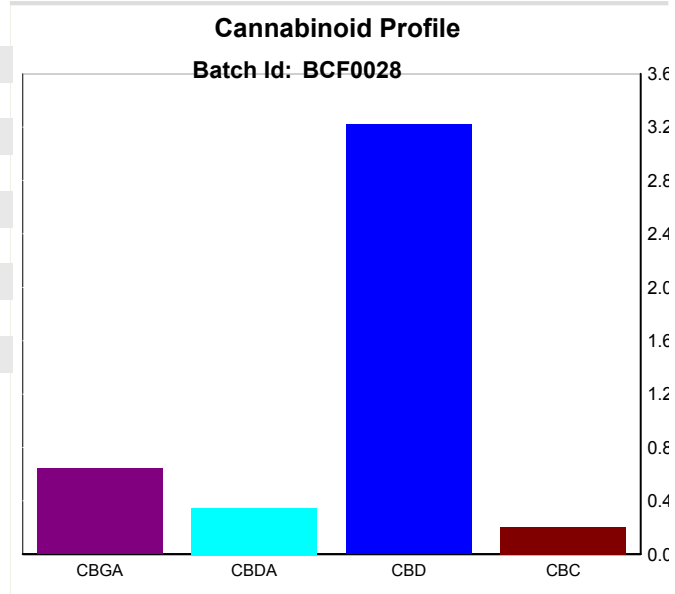
Receipt Date: 06/12/2019

Sample Comments:

900 mg Hemp Derived CBD per Bag Use more sample than standard 200 mg for extraction.

Potency Analysis

Cannabinoids	LOQ	Total	units
THCA	0.20	ND	mg/g
delta 9-THC	0.20	ND	mg/g
CBGA	0.20	0.644	mg/g
CBDA	0.20	0.345	mg/g
CBD	0.20	3.22	mg/g
CBDV	0.20	ND	mg/g
CBN	0.20	ND	mg/g
CBG	0.20	ND	mg/g
CBC	0.20	0.205	mg/g
Total THC ((THCA*0.877)+d9)		ND	mg/g
Total CBD ((CBDA*0.877)+CBD)		3.52	mg/g
Total Cannabinoids		4.41	mg/g
Total Decarboxylated Cannabinoids		4.29	mg/g



Date/Time Analyzed: 06/14/19 16:51

Location: Hillsboro PacLab Analytics

QA Manager: Ralph McCarthy

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the PacLab Analytics quality assurance plan unless otherwise noted. This report is **CUSTOMER CONFIDENTIAL** shall not be reproduced except in full and with the written consent of the laboratory. Samples will be kept a maximum of 15 days from the report date unless prior arrangements have been made. QC report available upon request. Tested in accordance with OAR-333-0007-0400



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Certificate of Analysis

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Quality Control

Potency

Batch: BCF0028 - Potency-Products

Blank (BCF0028-BLK1)

Prepared & Analyzed: 2019-06-14

Analyte	Result	Qual Notes	Spike Level	Units	Source Result	%REC	%REC Limits	RPD	RPD Limit
CBC	ND			mg/g					
CBD	ND			mg/g					
CBDA	ND			mg/g					
CBDV	ND			mg/g					
CBG	ND			mg/g					
CBGA	ND			mg/g					
CBN	ND			mg/g					
delta 9-THC	ND			mg/g					
THCA	ND			mg/g					

LCS (BCF0028-BS1)

Prepared & Analyzed: 2019-06-14

Analyte	Result	Qual Notes	Spike Level	Units	Source Result	%REC	%REC Limits	RPD	RPD Limit
CBC	0.18		0.200	mg/g		91.4	80-120		
CBD	3.71		3.89	mg/g		95.2	80-120		
CBDA	1.08		1.17	mg/g		92.0	80-120		
CBDV	0.05			mg/g			80-120		
CBG	0.11		0.119	mg/g		90.0	80-120		
CBGA	ND		0.0486	mg/g		87.7	80-120		
CBN	0.06		0.0648	mg/g		92.0	80-120		
delta 9-THC	2.77		2.89	mg/g		95.7	80-120		
THCA	0.38		0.335	mg/g		112	80-120		

Duplicate (BCF0028-DUP1)

Source: HCF0024-01

Prepared & Analyzed: 2019-06-14

Analyte	Result	Qual Notes	Spike Level	Units	Source Result	%REC	%REC Limits	RPD	RPD Limit
CBC	0.22			mg/g	0.21			5.60	20
CBD	3.15			mg/g	3.22			2.02	20
CBDA	0.35			mg/g	0.34			1.07	20
CBDV	ND			mg/g	ND				20
CBG	ND			mg/g	ND				20
CBGA	0.65			mg/g	0.64			1.09	20
CBN	ND			mg/g	ND				20
delta 9-THC	ND			mg/g	ND				20
THCA	ND			mg/g	ND				20

Quality Control w/Qualifiers

Batch:

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Analyte	Result	Qualifiers and Notes	Spike Level	Units	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Notes and Definitions

Qualifier Definition

QC Qualifiers

LabNumber Qualifier