

Certificate of Analysis

Company: Totem LLC DBA Taunik
 426 Heinberg Dr
 Colchester, VT 05445

Sample ID: Call of Peaks Plus
Lot: COP.007.1023
Matrix: Tea

Report Date: 10/25/2023
Date Analyzed: 10/14/2023
Analyst: 011
Report ID: C231023AA

Customer ID: 190906-3
Grower License #: MANU0036

Date Sampled: N/A
Date Received: 10/23/2023

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<LOQ	<LOQ
CBDV	0.0012	<LOQ	<LOQ
CBDA	0.0008	0.01	0.001
CBGA	0.0008	<LOQ	<LOQ
CBG	0.0019	<LOQ	<LOQ
CBD	0.0019	0.03	0.003
THCV	0.0021	<LOQ	<LOQ
CBN	0.0013	<LOQ	<LOQ
Δ9-THC	0.0020	0.03	0.003
Δ8-THC	0.0019	<LOQ	<LOQ
THC-A	0.0034	<LOQ	<LOQ
CBC	0.0024	<LOQ	<LOQ
Total THC		0.03	0.003
Total CBD		0.04	0.004
Total Cannabinoids		0.07	0.007

0%
Total THC

0%
Total CBD

0.01%
Total Cannabinoids

0%
Δ9-THC

N/A
Percent Moisture

1 : 1.1
THC : CBD Ratio



Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:
 Total THC = (THCA x 0.877) + Δ9-THC Total CBD = (CBDA x 0.877) + CBD
 Ratio of Total CBD: Total THC Reagent Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.
 Δ9-THC MU = ±0.005% Total THC MU = ±0.007%

All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the samples as received.

Certified by: *Luke E. M.*
 Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

Summary of Results

Call of Peaks Plus

Prepared for Totem LLC DBA Taunik

MANUFACTURER INFO

Totem LLC DBA Taunik

LOT NUMBER

COP.007.1023

SERVING SIZE

177.5g

MATRIX

Tea

DATE RECEIVED

10/23/2023

DATE ANALYZED

10/14/2023

REPORT DATE

10/25/2023

ORIGINAL REPORT ID

C231023AA

TOTAL CANNABINOIDS

12.37 mg
per serving

Cannabinoid Profile	Concentration (mg/g)	Weight (%)
CBC	Not Detected	Not Detected
CBD	0.03	0.00
CBDa	0.01	0.00
CBDV	Not Detected	Not Detected
CBDVA	Not Detected	Not Detected
CBG	Not Detected	Not Detected
CBGA	Not Detected	Not Detected
CBN	Not Detected	Not Detected
THC-A	Not Detected	Not Detected
THCV	Not Detected	Not Detected
Δ8-THC	Not Detected	Not Detected
Δ9-THC	0.03	0.00
Total CBD	0.04	0.00
Total THC	0.03	0.00
Total Cannabinoids	0.07	0.01

TOTAL THC

 5.73 mg
per serving

TOTAL CBD

 6.37 mg
per serving


Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ with Photo Diode Array Detector (PDA)

Total CBD and total THC are calculated values.

Not Detected = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

This is not an official Certificate of Analysis

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