

**Arkansas Location** 232 S Broadview St Greenbrier, AR 72058 (501) 679-2616

**Oklahoma City Location** 3680 E I-240 Service Rd Oklahoma City, OK 73135 (405) 595-0344

Tulsa Location 14720 E Admiral Pl, Ste H Tulsa, OK 74108 (918) 340-7139

## **CERTIFICATE OF ANALYSIS**

Order Type: CBD

Order ID: OR2019-6008

Cultivar (Strain): Pot-o-coffee K-Cup

**Analysis Date/Time:** 12/13/2019 1835

Light It Up

Analyst: OL

**Sample Date:** 12/13/2019

Customer ID: 32

Customer Name: CBD Plus USA

Lab ID: SA2019-18803

**Date Received:** 12/13/2019

Sample Matrix: Edible

**Date Completed:** 12/16/2019

Harvest/Extract Lot: None

Harvest/Extract Batch: None

Remarks:

**CANNABINOID (POTENCY) PROFILE** 

Method: HPLC/DAD **Instrument:** Agilent 1100 **Moisture Content (%): -**Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	0.0288	0.288	0.0249	-	4
CBDa	-	-	0.0249	-	-
CBDv	-	-	0.0249	-	-
Δ9-ΤΗС	-	-	0.0249	-	-
Δ8-ΤΗС	-	-	0.0249	-	-
THCa	-	-	0.0249	-	-
THCv	-	-	0.0249	-	-
CBC	-	-	0.0249	-	-
CBG	-	-	0.0249	-	-
CBGa	0.0189	0.189	0.0249	-	3
CBN	-	-	0.0249	-	-
TOTAL	0.0470	0.470			7



TOTAL	0.0478	0.478	-	7
TOTAL THC	-	-	-	-
TOTAL CRD	0.0288	0.288	_	Δ

"-" Not detected above RL.

UNIT MASS (g): 14

**Cannabinoid Distribution** 

(% of Total Cannabinoids) 100 80 60 39.6 40 20 CBDv Δ9-ΤΗС Δ8-THC THCv CBG

Deviations from standard operating procedure: None

Recoveries for all analyte standards: 90-110% Replicate Uncertainties: <5% RSD, <20% RPD Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total THC = (THCa x 0.877) +  $\Delta 9$ -THC Total CBD = (CBDa  $\times$  0.877) + CBD

Percentage results are reported by mass. mg/g results are reported as mass component per mass material.

Abbreviations: UV - Ultraviolet, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD -Relative Percent Difference, RSD - Relative Standard Deviation

Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

This information is provided as a service and makes no claims of efficacy and/or safety of this product.

The statements and results herein have not been approved and/or endorsed by the FDA

