





### **SUMMARY OF ANALYSIS (SAMPLE ID: SA34154)**

Testing Location:Customer ID: 37Order ID: OR10265Sample Type: PrimaryArkansasCan-Tek LabsLot Number:Matrix: Edible

232 S. Broadview St. 8107 S I-35 Service Rd 0112-01 **Mass:** 8g

Greenbrier, AR 72058 Oklahoma City, OK 73149 **Batch Number: Date Collected:** 01/12/2023 License: ADA 05\_H273 License: Not Entered or N/A CTK-011223-01-CB **Date Received:** 01/18/2023

Cultivar (Strain) or Sample Description: Colombian CBD Coffee 8oz

Date Completed: 01/23/2023

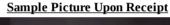
\*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed. All contaminant action levels are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines.

Moisture Content (%)Water Activity (aw)PASS/FAILNot TestedNot TestedPASS

Moisture content/water activity action levels are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines. Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

Cannabinoids (Top 3)	<u>(%)</u>	mg/g
CBD	0.126	1.26
CBDA		-
CBDV		-
TOTAL CBD	0.126	1.26
TOTAL THC	-	-
TOTAL CANNABINOIDS	0.126	1.26

ContaminantsPASS/FAILMicrobiology:PASS







Scan the QR code to verify results.

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AMENDED: Updated potency







License: ADA 05\_H273



CTK-011223-01-CB



**Date Received:** 01/18/2023

#### **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA34154)**

 Testing Location:
 Customer ID: 37
 Order ID: OR10265
 Sample Type: Primary

 Arkansas
 Can-Tek Labs
 Lot Number:
 Matrix: Edible

232 S. Broadview St. 8107 S I-35 Service Rd 0112-01 **Mass:** 8g

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### CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

**Analysis Date/Time:** 1/19/2023 1557 **Method:** HPLC/DAD **Analyst:** PW **Instrument:** Agilent 1100

<u>Cannabinoid</u>	Result (%)	<u>UM</u> (+/-%)	Result (mg/g)	LOQ (mg/g)	Result (mg/ mL)	Per Serving (mg)	Per Unit (mg)
CBC	-	-	-	0.0249	-	-	-
CBCA	-	-	-	0.0773	-	-	-
CBD	0.126	0.0113	1.26	0.176	-	1.26	402
CBDA	DET	-	DET	0.0646	-	-	-
CBDV	-	-	-	0.0282	-	-	-
CBDVA	-	-	-	0.0751	-	-	-
CBG	-	-	-	0.114	-	-	-
CBGA	DET	-	DET	0.0817	-	-	-
CBL	-	-	-	0.132	-	-	-
CBN	-	-	-	0.0605	-	-	-
CBNA	-	-	-	0.0652	-	-	-
Δ9-ΤΗС	-	-	-	0.0724	-	-	-
Δ8-ΤΗС	-	-	-	0.113	-	-	-
THCA	-	-	-	0.0394	-	-	-
THCV	-	-	-	0.0942	-	-	-
THCVA	-	-	-	0.0300	-	-	-
TOTAL	0.126	0.0113	1.26		-	1.26	402
TOTAL CBC	-	-	-		-	-	
TOTAL CBD	0.126	0.0113	1.26		-	1.26	402
TOTAL CBDV	-	-	-		-	-	-
TOTAL CBG	-	-	-		-	-	-
TOTAL CBN	-	-	-		-	-	-
TOTAL THC	-	-	-		-	-	-
TOTAL THCV	-	-	-		-	-	-

<sup>\*</sup> CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

Abbreviations: DAD - Diode Array Detector, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation, DET - Detected (less than LOQ), LOD - Limit of Detection, LOQ - Limit of Quantitation, UM - Measurement Uncertainty

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Moisture Content (%): - Water Activity (aw): -



SERVING MASS (g): 1.00 SERVINGS/UNIT: 320

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 CBC = (CBCA x 0.877) + CBC Total CBD = (CBDA x 0.877) + CBD Total CBDV = (CBDVA x 0.867) + CBDV Total CBG = (CBGA x 0.878) + CBG Total CBN = (CBNA x 0.876) + CBN Total THC = (THCA x 0.877) +  $\Delta$ 9-THC Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

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





<sup>&</sup>quot;-" Not detected above LOD.







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## MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 20230120 1138 Method: Hardy Diagnostics CompactDry Deviations from SOP:

Analyst: PW Instrument: Thermo Incubator None

Bacteria/Microbe	<u>Result</u> (CFU/g)	Action Level (CFU/g)
Aerobic Plate Count	NT	-
Coliforms, Total	Absent	-
Escherichia Coli (E. Coli)	Absent	1
Mold/Yeast	Absent	10
Pseudomonas aeruginosa	NT	1
Salmonella spp.	Absent	1
Staphylococcus aureus	Absent	-



Abbreviations: EC - Escherichia Coli, CFU - Colony-Forming Unit, RL - Reporting Limit, AL - Action Level, TNTC - Too Numerous To Count, NT - Not Tested Absent - Not Detected Above RL, Present - Detected Above RL

Color Key

RESULT < AL
RESULT > AL

Reporting Limit (CFU/g)

Action levels for microbiology are referenced from the State of Oklahoma-Oral/Rectal/Vaginal MMJ testing guidelines. A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

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