

SUMMARY OF ANALYSIS (SAMPLE ID: SA29999)

Testing Location:	Customer ID: 37	Order ID: OR9444	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	Not Entered	Mass: 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 08/02/2021
License: ADA 05_H273	License: Not Entered or N/A	CTK-080221-02-SAV	Date Received: 08/06/2021
Cultivar (Strain) or Sample Description: Sat A Vet Large Breed Pet Tincture			Date Completed: 08/10/2021

*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 Arkansas MMJ testing guidelines.

Moisture Content (%)

Not Tested

Water Activity (aw)

Not Tested

PASS/FAIL

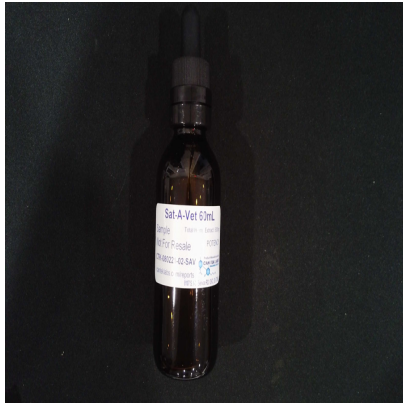
N/A

Moisture content/water activity action levels are referenced from the State of Arkansas 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.

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
CBD	0.932	9
CBG	0.0318	0.318
CBDv	0.00505	0.0505
TOTAL CBD	0.932	9
TOTAL THC	-	-
TOTAL CANNABINOIDS	0.969	10

<u>Contaminants</u>	<u>PASS/FAIL</u>

<u>Sample Picture Upon Receipt</u>




Scan the QR code to verify results.

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

Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.

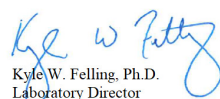
This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

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

REPORT OF LABORATORY ANALYSIS

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Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29999)

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

Analysis Date/Time: 8/9/2021 1610

Method: HPLC/DAD

Moisture Content (%): -

Analyst: PW

Instrument: Agilent 1100

Water Activity (aw): -

Cannabinoid	Result (%)	UM (+/- %)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Serving (mg)	Per Unit (mg)
CBD	0.932	0.0839	9	0.154	8.95	9	559
CBDa	DET	-	DET	0.0307	-	-	-
CBDv	0.00505	0.000808	0.0505	0.0307	0.0485	0.0505	3
Δ9-THC	-	-	-	0.0307	-	-	-
Δ8-THC	-	-	-	0.0307	-	-	-
THCa	-	-	-	0.0307	-	-	-
THCv	-	-	-	0.0307	-	-	-
CBC	DET	-	DET	0.0307	-	-	-
CBG	0.0318	0.00413	0.318	0.0307	0.305	0.318	19
CBGa	-	-	-	0.0307	-	-	-
CBN	DET	-	DET	0.0307	-	-	-



TOTAL 0.969 0.0888 10 9.3 10 581

SERVING MASS (g): 1

SERVINGS/UNIT: 60

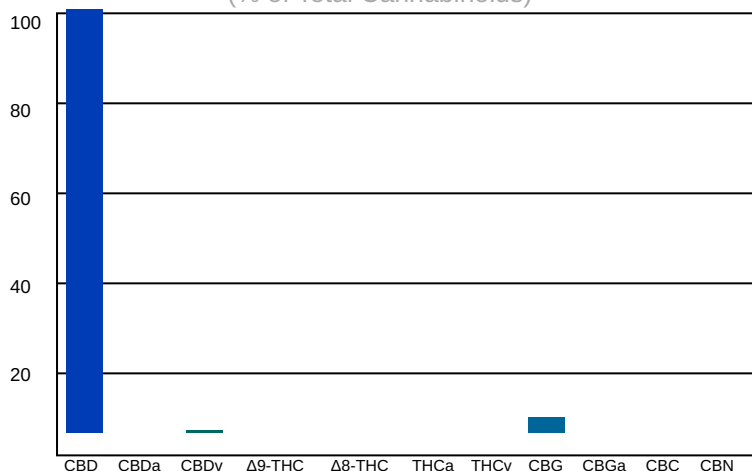
TOTAL THC - - - - -

TOTAL CBD 0.932 0.0839 9 8.95 9 559

"-" Not detected above RL.

Cannabinoid Distribution

(% of Total Cannabinoids)



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) + Δ9-THC

Total CBD = (CBDa x 0.877) + CBD

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

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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 RL)

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