

SUMMARY OF ANALYSIS (SAMPLE ID: SA29987)

Testing Location: Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	Customer ID: 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	Order ID: OR9438 Lot Number: Not Entered Batch Number: CTK-072321-04	Sample Type: Primary Matrix: Oil/Tincture Mass: 60g Date Collected: 07/23/2021 Date Received: 07/27/2021
Cultivar (Strain) or Sample Description: 1000mg Tincture 60ml			Date Completed: 07/28/2021

*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 Oklahoma-Oral/Rectal/Vaginal 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 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)	(%)	mg/g
CBD	1.93	19
CBG	0.0639	0.639
CBDa	0	-
TOTAL CBD	1.93	19
TOTAL THC	-	-
TOTAL CANNABINOIDS	1.99	20

Contaminants	PASS/FAIL
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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
Kyle W. Felling, Ph.D.
Laboratory Director



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29987)

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

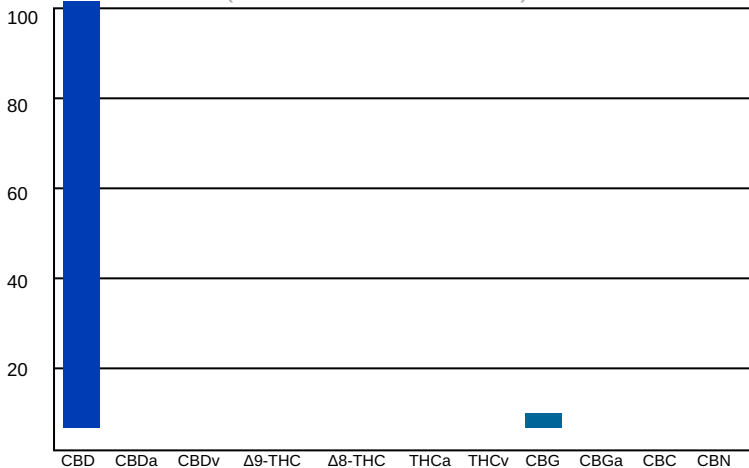
Analysis Date/Time: 7/27/2021 1140 **Method:** HPLC/DAD **Moisture Content (%):** -
Analyst: PW **Instrument:** Agilent 1100 **Water Activity (aw):** -

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>Reporting Limit (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Serving (mg)</u>	<u>Per Unit (mg)</u>
CBD	1.93	19	1.52	18.5	19	1158
CBDa	-	-	0.0303	-	-	-
CBDv	-	-	0.0303	-	-	-
Δ9-THC	-	-	0.0303	-	-	-
Δ8-THC	-	-	0.0303	-	-	-
THCa	-	-	0.0303	-	-	-
THCv	-	-	0.0303	-	-	-
CBC	-	-	0.0303	-	-	-
CBG	0.0639	0.639	0.0303	0.614	0.639	38
CBGa	-	-	0.0303	-	-	-
CBN	-	-	0.0303	-	-	-



TOTAL	1.99	20		19.1	20	1196	SERVING MASS (g): 1
TOTAL THC	-	-		-	-	-	SERVINGS/UNIT: 60
TOTAL CBD	1.93	19		18.5	19	1158	"-" 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.

Abbreviations: DAD - Diode Array Detector, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation

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