

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

## **SUMMARY OF ANALYSIS (SAMPLE ID: SA28848)**

Testing Location:	Customer ID: 37	Order ID: OR9011	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: 10g

Greenbrier, AR 72058 Oklahoma City, OK 73149 **Batch Number:** Date Collected: 08/12/2020 ADH License: 113 License: Not Entered or N/A CTK-080320-02 Date Received: 08/14/2020 Cultivar (Strain) or Sample Description: PCRX Trial Emerald Date Completed: 08/19/2020

<sup>\*</sup>For Oklahoma, with the new OMMA rules to be effective April 1, 2020, limits on moisture are proposed at 15% and water activity at 0.65aw.

<b>Moisture Content (%)</b>	PASS/FAIL	Water Activity (aw)	PASS/FAIL
Not Tested	N/A	Not Tested	N/A
Cannabinoids (To	op 3)	(%)	mg/g
CBD		3.97	40
CBG		0.385	4
CBDv		0.0182	0.182
TOTAL CBD		3.97	40
TOTAL THO		-	-
TOTAL CANNABI	NOIDS	4.37	44

Contaminants	PASS/FAIL
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Visual Inspection: PASS







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.





<sup>\*</sup>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.



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## **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA28848)**

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## **CANNABINOID (POTENCY) PROFILE**

**Analysis Date/Time:** 08/19/2020 1522 Method: HPLC/DAD **Moisture Content (%): -Analyst: PW Instrument:** Agilent 1100 Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	3.97	39.7	0.00282	38.1	595
CBDa	-	-	0.00282	-	-
CBDv	0.0182	0.182	0.00282	0.175	3
Δ9-ΤΗС	-	-	0.00282	-	-
Δ8-ΤΗС	-	-	0.00282	-	-
THCa	-	-	0.00282	-	-
THCv	-	-	0.00282	-	-
CBC	-	-	0.00282	-	-
CBG	0.385	3.85	0.00282	3.69	58
CBGa	-	-	0.00282	-	-
CBN	-	-	0.00282	-	-
TOTAL	4.37	44		42	656
TOTAL THC	-	-		-	-
TOTAL CBD	3.97	40		38.1	595

## **Cannabinoid Distribution**

(% of Total Cannabinoids) 100 80 60 40 20 CBDa CBDv Δ9-THC THCa THCv CBG CBGa CBC Δ8-THC

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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





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