

SUMMARY OF ANALYSIS (SAMPLE ID: SA30156)

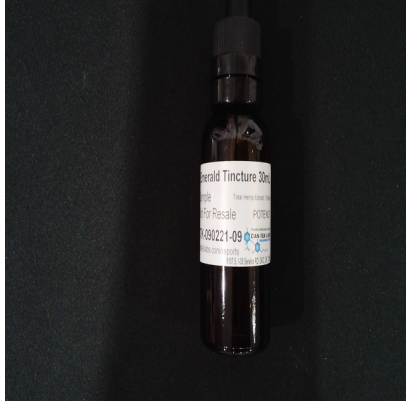
Testing Location:	Customer ID: 37	Order ID: OR9488	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Oil/Tincture
232 S. Broadview St.	8107 S I-35 Service Rd	Not Entered	Mass: 30g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 09/15/2021
License: ADA 05_H273	License: Not Entered or N/A	CTK-090221-09	Date Received: 09/22/2021
Cultivar (Strain) or Sample Description: PCRX Emerald Tincture 30ml			Date Completed: 09/27/2021

*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 (%)	Water Activity (aw)	PASS/FAIL
Not Tested	Not Tested	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.

Cannabinoids (Top 3)	(%)	mg/g
CBD	4.94	49.4
CBG	0.160	1.60
CBDv	0.0272	0.272
TOTAL CBD	4.94	49.4
TOTAL THC	-	-
TOTAL CANNABINOIDS	5.13	51.3

Contaminants	PASS/FAIL	Sample Picture Upon Receipt
		



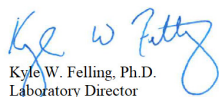
Scan the QR code to verify results.

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: SA30156)

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

Analysis Date/Time: 9/22/2021 1128

Method: HPLC/DAD

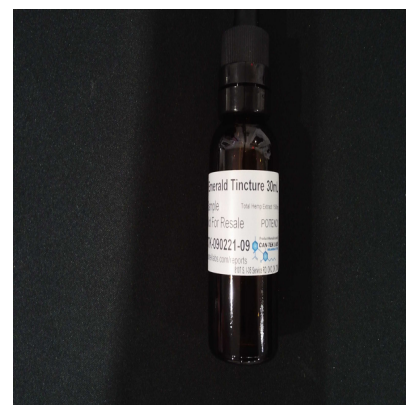
Moisture Content (%): -

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	4.94	0.445	49.4	1.49	47.5	49.4	1480.0
CBDa	DET	-	DET	0.0299	-	-	-
CBDv	0.0272	0.00435	0.272	0.0299	0.261	0.272	8.15
Δ9-THC	-	-	-	0.0299	-	-	-
Δ8-THC	-	-	-	0.0299	-	-	-
THCa	-	-	-	0.0299	-	-	-
THCv	-	-	-	0.0299	-	-	-
CBC	DET	-	DET	0.0299	-	-	-
CBG	0.160	0.0208	1.60	0.0299	1.54	1.60	48.0
CBGa	-	-	-	0.0299	-	-	-
CBN	DET	-	DET	0.0299	-	-	-
TOTAL	5.13	0.470	51.3		49.3	51.3	1540.0
TOTAL THC	-	-	-		-	-	-
TOTAL CBD	4.94	0.445	49.4		47.5	49.4	1480.0

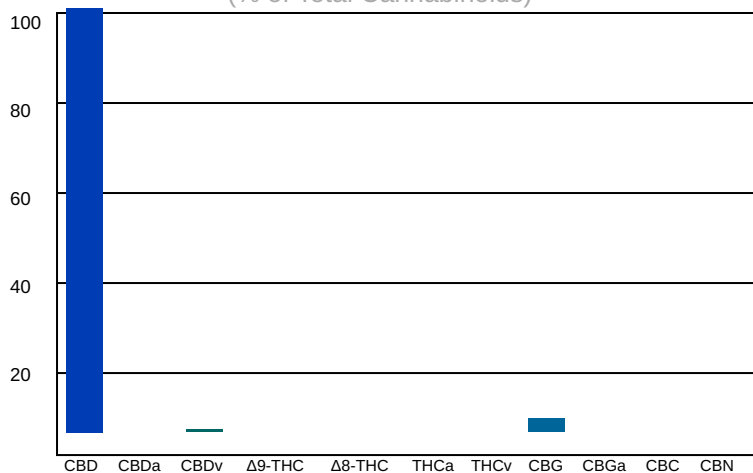


SERVING MASS (g): 1
SERVINGS/UNIT: 30

"-" 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, DET - Detected (less than RL)

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