

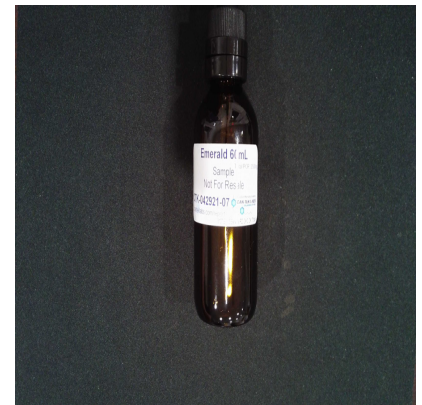
CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29816)

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: OR9363 Lot Number: Not Entered Batch Number: CTK-042921-07	Sample Type: Primary Matrix: Oil/Tincture Mass: 60g Date Collected: 04/29/2021 Date Received: 05/06/2021
Cultivar (Strain) or Sample Description: PCRX Emerald Tincture 60ml			Date Completed: 05/07/2021

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

Analysis Date/Time: 5/6/2021 1430 **Method:** HPLC/DAD **Moisture Content (%):** -
Analyst: PW **Instrument:** Agilent 1100 **Water Activity (aw):** -

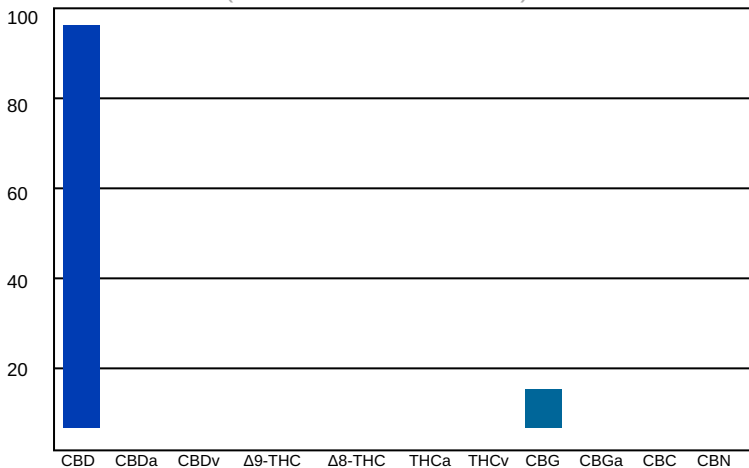
Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Serving (mg)	Per Unit (mg)
CBD	4.41	44	1.57	42.4	44	2647
CBDa	-	-	0.157	-	-	-
CBDv	-	-	0.157	-	-	-
Δ9-THC	-	-	0.157	-	-	-
Δ8-THC	-	-	0.157	-	-	-
THCa	-	-	0.157	-	-	-
THCv	-	-	0.157	-	-	-
CBC	-	-	0.157	-	-	-
CBG	0.416	4	0.157	4	4	250
CBGa	-	-	0.157	-	-	-
CBN	-	-	0.157	-	-	-
TOTAL	4.83	48		46.4	48	2897
TOTAL THC	-	-		-	-	-
TOTAL CBD	4.41	44		42.4	44	2647



SERVING MASS (g): 1
SERVINGS/UNIT: 60

"-" 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

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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