

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29455)

Testing Location:	Customer ID: 37	Order ID: OR9234	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: 12/28/2020
-	License: Not Entered or N/A	CTK-122820-06	Date Received: 01/04/2021

Cultivar (Strain) or Sample Description: PCRX Trial Emerald Tincture 25mg/ml **Date Completed:** 01/08/2021

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 1/7/2021 1315 **Method:** HPLC/DAD **Moisture Content (%):** -
Analyst: PW **Instrument:** Agilent 1100 **Water Activity (aw):** -

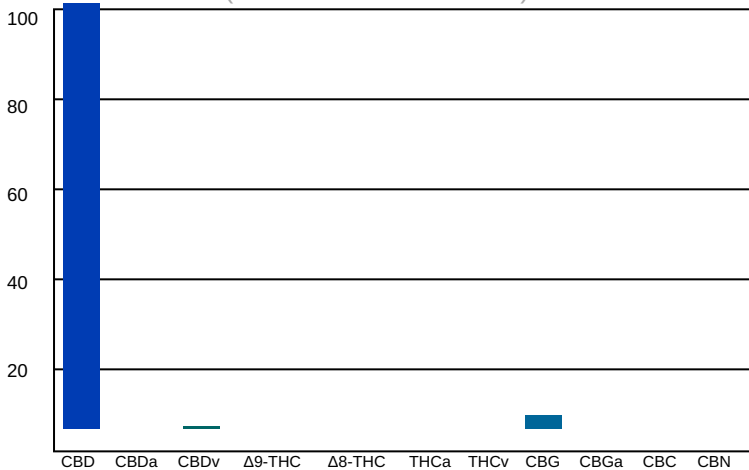
<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>Reporting Limit (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Unit (mg)</u>
CBD	4.18	42	0.00284	40.2	418
CBDa	-	-	0.00284	-	-
CBDv	0.0157	0.157	0.00284	0.151	1.57
Δ9-THC	-	-	0.00284	-	-
Δ8-THC	-	-	0.00284	-	-
THCa	-	-	0.00284	-	-
THCv	-	-	0.00284	-	-
CBC	-	-	0.00284	-	-
CBG	0.131	1.31	0.00284	1.26	13
CBGa	-	-	0.00284	-	-
CBN	-	-	0.00284	-	-
TOTAL	4.33	43		41.6	433
TOTAL THC	-	-		-	-
TOTAL CBD	4.18	42		40.2	418



UNIT MASS (g): 10

"- " 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: UV - Ultraviolet, 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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Kyle W. Felling
 Kyle W. Felling, Ph.D.
 Laboratory Director