Arkansas Location 232 S Broadview St Greenbrier, AR 72058 (501) 679-2616

## **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29611)**

Testing Location:	Customer ID: 37	Order ID: OR9292	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:** 02/12/2021 License: Not Entered or N/A CTK-021221-02 **Date Received:** 02/26/2021

Cultivar (Strain) or Sample Description: PCRX Gold Tincture 30ml

Date Completed: 02/28/2021

## **CANNABINOID (POTENCY) PROFILE**

Analysis Date/Time: 2/26/2021 1620 Method: HPLC/DAD Moisture Content (%): Analyst: KF Instrument: Agilent 1100 Water Activity (aw): -

Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	2.25	23	0.00267	21.6	675
CBDa	-	-	0.00267	-	-
CBDv	0.00536	0.0536	0.00267	0.0514	1.61
Δ9-ΤΗС	-	-	0.00267	-	-
Δ8-ΤΗС	-	-	0.00267	-	-
THCa	-	-	0.00267	-	-
THCv	-	-	0.00267	-	-
CBC	-	-	0.00267	-	-
CBG	0.206	2	0.00267	1.97	62
CBGa	-	-	0.00267	-	-
CBN	-	-	0.00267	-	-
TOTAL	2.46	25		23.6	739
TOTAL THC	-	_		-	-
TOTAL CBD	2.25	23		21.6	675

## **Cannabinoid Distribution**

(% of Total Cannabinoids)

80

60

40

CBD CBDa CBDv Δ9-THC Δ8-THC THCa THCv CBG CBGa CBC CBN

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.

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 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



