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

## **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29557)**

Testing Location:Customer ID: 37Order ID: OR9278Sample Type: PrimaryArkansasCan-Tek LabsLot Number:Matrix: Oil/Tincture

232 S. Broadview St. 8107 S I-35 Service Rd Not Entered **Mass:** 60g

Greenbrier, AR 72058 Oklahoma City, OK 73149 **Batch Number: Date Collected:** 01/29/2021

License: Not Entered or N/A CTK-012921-02 **Date Received:** 02/10/2021

Cultivar (Strain) or Sample Description: PCR 1000mg Tincture 60ml

Date Completed: 02/11/2021

## **CANNABINOID (POTENCY) PROFILE**

Analysis Date/Time: 2/10/2021 1857 Method: HPLC/DAD Moisture Content (%): Analyst: PW Instrument: Agilent 1100 Water Activity (aw): -

Cannabinoid	Result	Result	<b>Reporting Limit</b>	Result	Per Unit
	<u>(%)</u>	<u>(mg/g)</u>	<u>(mg/g)</u>	(mg/mL)	<u>(mg)</u>
CBD	1.91	19	0.00277	18.4	1149
CBDa	-	-	0.00277	-	-
CBDv	0.00761	0.0761	0.00277	0.073	5
Δ9-ΤΗС	-	-	0.00277	-	-
Δ8-ΤΗС	-	-	0.00277	-	-
THCa	-	-	0.00277	-	-
THCv	-	-	0.00277	-	-
CBC	-	-	0.00277	-	-
CBG	0.0634	0.634	0.00277	0.608	38
CBGa	-	-	0.00277	-	-
CBN	-	-	0.00277	-	-
TOTAL	1.99	20		19.1	1191
TOTAL THC					
TOTAL CBD	- 1.91	- 19		- 18.4	- 1149

## **Cannabinoid Distribution**

(% of Total Cannabinoids)

80

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



