

**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29550)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 -	<b>Customer ID:</b> 37 Can-Tek Labs 8107 S I-35 Service Rd Oklahoma City, OK 73149 License: Not Entered or N/A	<b>Order ID:</b> OR9278 <b>Lot Number:</b> Not Entered <b>Batch Number:</b> CTK-020121-03	<b>Sample Type:</b> Primary <b>Matrix:</b> Oil/Tincture <b>Mass:</b> 60g <b>Date Collected:</b> 02/01/2021 <b>Date Received:</b> 02/10/2021
<b>Cultivar (Strain) or Sample Description:</b> PCRX Gold Tincture 60ml			<b>Date Completed:</b> 02/11/2021

**CANNABINOID (POTENCY) PROFILE**

**Analysis Date/Time:** 2/10/2021 1521  
**Analyst:** PW

**Method:** HPLC/DAD  
**Instrument:** Agilent 1100

**Moisture Content (%):** -  
**Water Activity (aw):** -

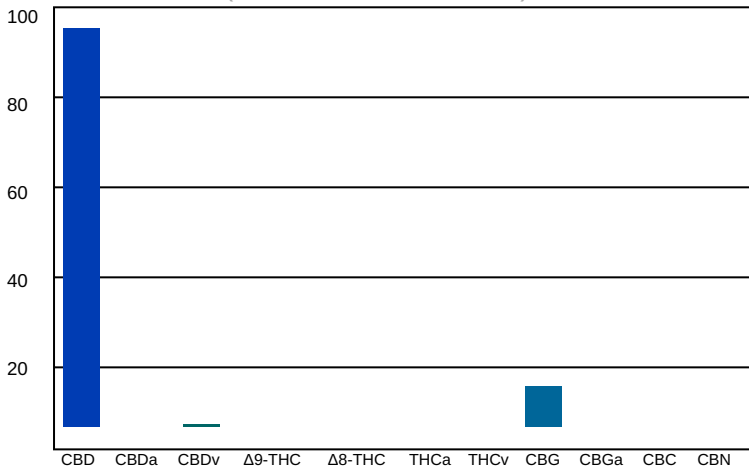
Cannabinoid	Result (%)	Result (mg/g)	Reporting Limit (mg/g)	Result (mg/mL)	Per Unit (mg)
CBD	1.81	18	0.00274	17.4	1085
CBDa	-	-	0.00274	-	-
CBDv	0.00796	0.0796	0.00274	0.0765	5
Δ9-THC	-	-	0.00274	-	-
Δ8-THC	-	-	0.00274	-	-
THCa	-	-	0.00274	-	-
THCv	-	-	0.00274	-	-
CBC	-	-	0.00274	-	-
CBG	0.183	1.83	0.00274	1.76	110
CBGa	-	-	0.00274	-	-
CBN	-	-	0.00274	-	-
<b>TOTAL</b>	<b>2</b>	<b>20</b>		<b>19.2</b>	<b>1200</b>
<b>TOTAL THC</b>	-	-		-	-
<b>TOTAL CBD</b>	1.81	18		17.4	1085



**UNIT MASS (g): 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:* 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**

This report shall not be reproduced, except in full, without the written consent of  
Felling Analytical Services and Technology (F.A.S.T.), LLC

*Kyle W. Felling*  
Kyle W. Felling, Ph.D.  
Laboratory Director

