

**SUMMARY OF ANALYSIS (SAMPLE ID: SA29826)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	<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> OR9365 <b>Lot Number:</b> Not Entered <b>Batch Number:</b> CTK-050321-01	<b>Sample Type:</b> Primary <b>Matrix:</b> Oil/Tincture <b>Mass:</b> 60g <b>Date Collected:</b> 05/03/2021 <b>Date Received:</b> 05/11/2021
<b>Cultivar (Strain) or Sample Description:</b> PCRX Ruby Tincture 60ml			<b>Date Completed:</b> 05/12/2021

\*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed. All contaminant action levels are referenced from the State of Arkansas MMJ testing guidelines.

**Moisture Content (%)**

Not Tested

**Water Activity (aw)**

Not Tested

**PASS/FAIL**

N/A

Moisture content/water activity action levels are referenced from the State of Arkansas MMJ testing guidelines.

Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

<b>Cannabinoids (Top 3)</b>	<b>(%)</b>	<b>mg/g</b>
CBD	1.74	17
Δ9-THC	0.176	1.76
CBC	0.133	1.33
TOTAL CBD	1.76	18
TOTAL THC	0.176	1.76
TOTAL CANNABINOIDS	2.22	22

<b>Contaminants</b>	<b>PASS/FAIL</b>
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Scan the QR code to verify results.

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



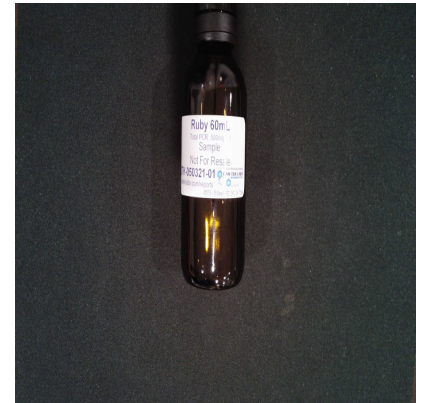
**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29826)**

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

**Analysis Date/Time:** 5/11/2021 1255      **Method:** HPLC/DAD      **Moisture Content (%):** -  
**Analyst:** PW      **Instrument:** Agilent 1100      **Water Activity (aw):** -

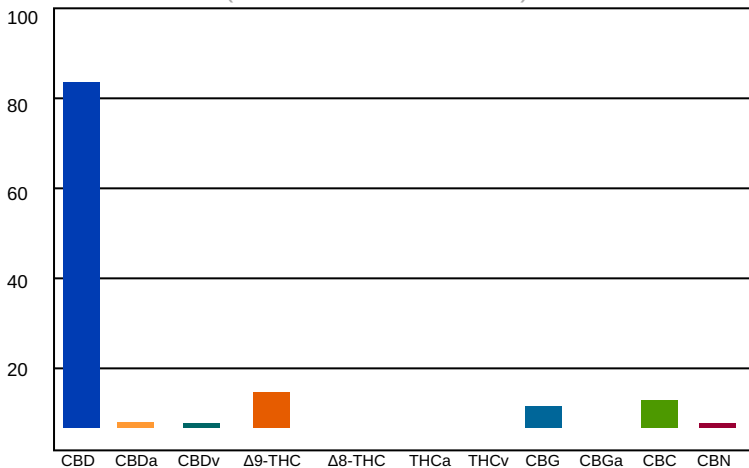
<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>Reporting Limit (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Serving (mg)</u>	<u>Per Unit (mg)</u>
CBD	1.74	17	1.54	16.7	17	1046
CBDa	0.0248	0.248	0.154	0.238	0.248	15
CBDv	0.0209	0.209	0.154	0.201	0.209	13
Δ9-THC	0.176	1.76	0.154	1.69	1.76	106
Δ8-THC	-	-	0.154	-	-	-
THCa	-	-	0.154	-	-	-
THCv	-	-	0.154	-	-	-
CBC	0.133	1.33	0.154	1.28	1.33	80
CBG	0.107	1.07	0.154	1.03	1.07	64
CBGa	-	-	0.154	-	-	-
CBN	0.0176	0.176	0.154	0.169	0.176	10.6
<b>TOTAL</b>	<b>2.22</b>	<b>22</b>		<b>21.3</b>	<b>22</b>	<b>1334</b>
<b>TOTAL THC</b>	<b>0.176</b>	<b>1.76</b>		<b>1.69</b>	<b>1.76</b>	<b>106</b>
<b>TOTAL CBD</b>	<b>1.76</b>	<b>18</b>		<b>16.9</b>	<b>18</b>	<b>1059</b>



**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

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