

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA29463)

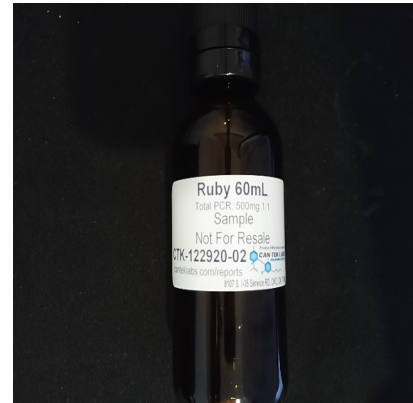
| | | | |
|--------------------------|-----------------------------|-------------------------|-----------------------------------|
| Testing Location: | Customer ID: 37 | Order ID: OR9236 | Sample Type: Primary |
| Arkansas | Can-Tek Labs | Lot Number: | Matrix: Oil/Tincture |
| 232 S. Broadview St. | 8107 S I-35 Service Rd | Not Entered | Mass: 60g |
| Greenbrier, AR 72058 | Oklahoma City, OK 73149 | Batch Number: | Date Collected: 12/29/2020 |
| - | License: Not Entered or N/A | CTK-122920-02 | Date Received: 01/04/2021 |

Cultivar (Strain) or Sample Description: PCRX Ruby Tincture **Date Completed:** 01/08/2021

CANNABINOID (POTENCY) PROFILE

Analysis Date/Time: 1/7/2021 1653 **Method:** HPLC/DAD **Moisture Content (%):** -
Analyst: PW **Instrument:** Agilent 1100 **Water Activity (aw):** -

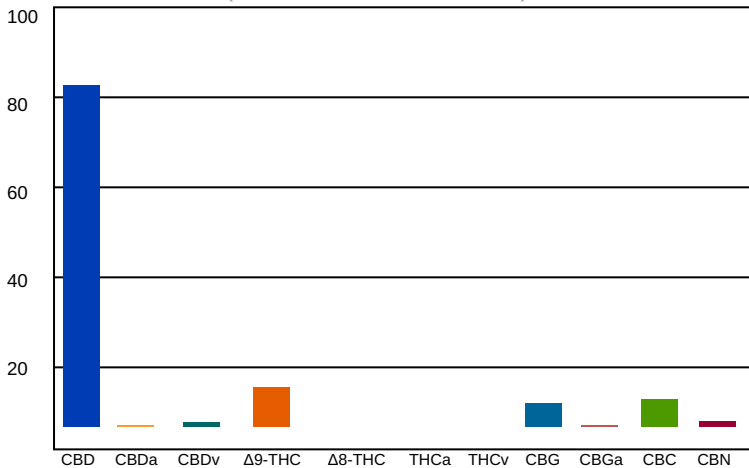
| Cannabinoid | Result (%) | Result (mg/g) | Reporting Limit (mg/g) | Result (mg/mL) | Per Unit (mg) |
|------------------|------------|---------------|------------------------|----------------|---------------|
| CBD | 0.703 | 7 | 0.00283 | 6.75 | 422 |
| CBDa | 0.000941 | 0.00941 | 0.00283 | 0.00904 | 0.565 |
| CBDv | 0.00871 | 0.0871 | 0.00283 | 0.0836 | 5 |
| Δ9-THC | 0.0806 | 0.806 | 0.00283 | 0.774 | 48 |
| Δ8-THC | - | - | 0.00283 | - | - |
| THCa | - | - | 0.00283 | - | - |
| THCv | - | - | 0.00283 | - | - |
| CBC | 0.0547 | 0.547 | 0.00283 | 0.525 | 33 |
| CBG | 0.0468 | 0.468 | 0.00283 | 0.449 | 28 |
| CBGa | 0.00114 | 0.0114 | 0.00283 | 0.0109 | 0.681 |
| CBN | 0.0105 | 0.105 | 0.00283 | 0.101 | 6 |
| TOTAL | 0.907 | 9 | | 8.7 | 544 |
| TOTAL THC | 0.0806 | 0.806 | | 0.774 | 48 |
| TOTAL CBD | 0.704 | 7 | | 6.76 | 422 |



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

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