

## SUMMARY OF ANALYSIS (SAMPLE ID: SA30024)

<b>Testing Location:</b>	<b>Customer ID:</b> 37	<b>Order ID:</b> OR9448	<b>Sample Type:</b> Primary
Arkansas	Can-Tek Labs	<b>Lot Number:</b>	<b>Matrix:</b> Lotion/Salve
232 S. Broadview St.	8107 S I-35 Service Rd	Not Entered	<b>Mass:</b> 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	<b>Batch Number:</b>	<b>Date Collected:</b> 08/02/2021
License: ADA 05_H273	License: Not Entered or N/A	CTK-080221-03	<b>Date Received:</b> 08/10/2021
<b>Cultivar (Strain) or Sample Description:</b> PCRX Hemp Balm 2oz			<b>Date Completed:</b> 08/11/2021

\*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.

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
CBD	0.165	1.65
CBDv	0.0282	0.282
CBG	0.0192	0.192
TOTAL CBD	0.165	1.65
TOTAL THC	-	-
TOTAL CANNABINOIDS	0.212	2

<u>Contaminants</u>	<u>PASS/FAIL</u>

<u>Sample Picture Upon Receipt</u>




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.

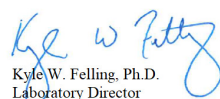
Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.

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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Felling Analytical Services and Technology (F.A.S.T.), LLC

  
Kyle W. Felling, Ph.D.  
Laboratory Director

[www.FASTLaboratories.com](http://www.FASTLaboratories.com)



## CERTIFICATE OF ANALYSIS (SAMPLE ID: SA30024)

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

**Analysis Date/Time:** 8/10/2021 1348

**Method:** HPLC/DAD

**Moisture Content (%):** -

**Analyst:** PW

**Instrument:** Agilent 1100

**Water Activity (aw):** -

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>UM</u> (+/-%)	<u>Result</u> (mg/g)	<u>Reporting</u> <u>Limit</u> (mg/g)	<u>Result</u> (mg/ mL)	<u>Per</u> <u>Serving</u> (mg)	<u>Per</u> <u>Unit</u> (mg)
CBD	0.165	0.0148	1.65	0.248	-	1.65	99
CBDa	-	-	-	0.248	-	-	-
CBDv	0.0282	0.0045	0.282	0.248	-	0.282	17
Δ9-THC	-	-	-	0.248	-	-	-
Δ8-THC	-	-	-	0.248	-	-	-
THCa	-	-	-	0.248	-	-	-
THCv	-	-	-	0.248	-	-	-
CBC	-	-	-	0.248	-	-	-
CBG	0.0192	0.00249	0.192	0.0248	-	0.192	12
CBGa	-	-	-	0.248	-	-	-
CBN	-	-	-	0.248	-	-	-



**TOTAL** 0.212 0.0218 2 - 2 127

**SERVING MASS (g):** 1

**TOTAL THC** - - - - -

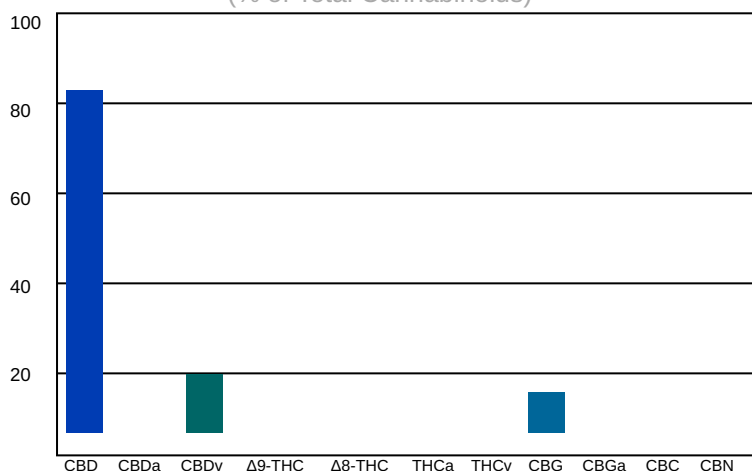
**SERVINGS/UNIT:** 60

**TOTAL CBD** 0.165 0.0148 1.65 - 1.65 99

"-" 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.

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Abbreviations: DAD - Diode Array Detector, HPLC -

High Pressure Liquid Chromatography, RL - Reporting

Limit, RPD - Relative Percent Difference, RSD - Relative

Standard Deviation, DET - Detected (less than RL)

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