

SUMMARY OF ANALYSIS (SAMPLE ID: SA32676)

Testing Location:	Customer ID: 37	Order ID: OR10087	Sample Type: Primary
Arkansas	Can-Tek Labs	Lot Number:	Matrix: Lotion/Salve
232 S. Broadview St.	8107 S I-35 Service Rd	0816-08	Mass: 60g
Greenbrier, AR 72058	Oklahoma City, OK 73149	Batch Number:	Date Collected: 10/10/2022
License: ADA 05_H273	License: Not Entered or N/A	CTK-101022-02	Date Received: 10/17/2022
Cultivar (Strain) or Sample Description: PCRX Hemp Balm 2oz			Date Completed: 11/04/2022

*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 Oklahoma-Topical/Transdermal MMJ testing guidelines.

Moisture Content (%)

Not Tested

Water Activity (aw)

Not Tested

PASS/FAIL

PASS

Moisture content/water activity action levels are referenced from the State of Oklahoma-Topical/Transdermal 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	0.840	8.40
CBG	0.100	1.00
CBDV	0.00361	0.0361
TOTAL CBD	0.840	8.40
TOTAL THC	-	-
TOTAL CANNABINOIDS	0.943	9.43

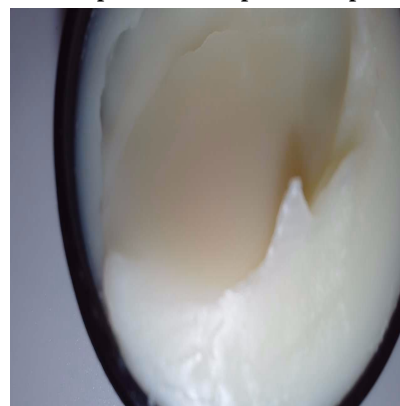
Contaminants

PASS/FAIL

Microbiology:

PASS

Sample Picture Upon Receipt



Scan the QR code to verify results.

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www.FASTLaboratories.com

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



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA32676)

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

Analysis Date/Time: 10/17/2022 1505

Method: HPLC/DAD

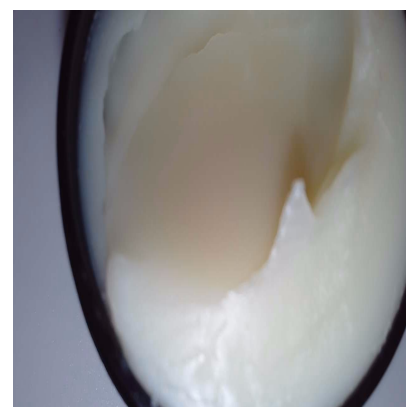
Moisture Content (%): -

Analyst: PW

Instrument: Agilent 1100

Water Activity (aw): -

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>UM</u> (+/-%)	<u>Result</u> (mg/g)	<u>LOQ</u> (mg/g)	<u>Result</u> (mg/mL)	<u>Per</u> <u>Serving</u> (mg)	<u>Per</u> <u>Unit</u> (mg)
CBC	-	-	-	0.0246	-	-	-
CBCA	-	-	-	0.0246	-	-	-
CBD	0.840	0.0756	8.40	0.0246	-	8.40	504
CBDA	-	-	-	0.0246	-	-	-
CBDV	0.00361	0.000325	0.0361	0.0246	-	0.0361	2.17
CBDVA	-	-	-	0.0246	-	-	-
CBG	0.100	0.00900	1.00	0.0246	-	1.00	60.0
CBGA	-	-	-	0.0246	-	-	-
CBL	-	-	-	0.0246	-	-	-
CBN	-	-	-	0.0246	-	-	-
CBNA	-	-	-	0.0246	-	-	-
Δ9-THC	-	-	-	0.0246	-	-	-
Δ8-THC	-	-	-	0.0246	-	-	-
THCA	-	-	-	0.0246	-	-	-
THCV	-	-	-	0.0246	-	-	-
THCVA	-	-	-	0.0246	-	-	-
TOTAL	0.943	0.0849	9.43		-	9.43	566
TOTAL CBC	-	-	-		-	-	-
TOTAL CBD	0.840	0.0756	8.40		-	8.40	504
TOTAL CBDV	0.00361	0.000325	0.0361		-	0.0361	2.17
TOTAL CBG	0.100	0.00900	1.00		-	1.00	60.0
TOTAL CBN	-	-	-		-	-	-
TOTAL THC	-	-	-		-	-	-
TOTAL THCVA	-	-	-		-	-	-



SERVING MASS (g): 1.00
SERVINGS/UNIT: 60

"-" Not detected above LOD.

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 CBC = (CBCA x 0.877) + CBC
Total CBD = (CBDA x 0.877) + CBD
Total CBDV = (CBDVA x 0.867) + CBDV
Total CBG = (CBGA x 0.878) + CBG
Total CBN = (CBNA x 0.876) + CBN
Total THC = (THCA x 0.877) + Δ9-THC
Total THCVA = (THCVA x 0.867) + THCVA

Percentage results are reported by mass.

mg/g results are reported as mass component per mass material.

* CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

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 LOQ), LOD - Limit of Detection, LOQ - Limit of Quantitation,
UM - Measurement Uncertainty

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MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 20221102 1221	Method: Hardy Diagnostics CompactDry	Deviations from SOP:
Analyst: PW	Instrument: Thermo Incubator	None

Bacteria/Microbe	Result (CFU/g)	Action Level (CFU/g)
Aerobic Plate Count	NT	-
Coliforms, Total	Absent	-
Escherichia Coli (E. Coli)	Absent	1
Mold/Yeast	Absent	10000
Pseudomonas aeruginosa	NT	1
Salmonella spp.	Absent	1
Staphylococcus aureus	Absent	-



Abbreviations: EC - Escherichia Coli, CFU - Colony-Forming Unit, RL - Reporting Limit,
AL - Action Level, TNTC - Too Numerous To Count, NT - Not Tested
Absent - Not Detected Above RL, Present - Detected Above RL

Color Key

RESULT < AL

RESULT > AL

Reporting Limit (CFU/g)

1

Action levels for microbiology are referenced from the State of Oklahoma-Topical/Transdermal MMJ testing guidelines.
A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

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