





SUMMARY OF ANALYSIS (SAMPLE ID: SA36466)

Testing Location:Customer ID: 37Order ID: OR10713Sample Type: PrimaryArkansasCan-Tek LabsLot Number:Matrix: Lotion/Salve

232 S. Broadview St. 8107 S I-35 Service Rd 0208-24 **Mass:** 3g

Greenbrier, AR 72058 Oklahoma City, OK 73149 **Batch Number: Date Collected:** 11/17/2023 License: ADA 05_H273 License: Not Entered or N/A CTK-111423-01 **Date Received:** 11/17/2023

Cultivar (Strain) or Sample Description: Balm 7.5ml

Date Completed: 11/23/2023

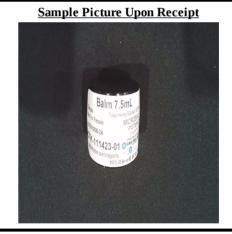
*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed. All contaminant action levels are referenced from the State of Oklahoma-Topical/Transdermal MMJ testing guidelines.

Moisture Content (%)Water Activity (aw)PASS/FAILNot TestedNot TestedPASS

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.

Cannabinoids (Top 3)	<u>(%)</u>	<u>mg</u> /g
CBD	0.849	8.49
CBG	0.0605	0.605
CBN	0.0127	0.127
TOTAL CBD	0.855	8.55
TOTAL THC	-	-
TOTAL CANNABINOIDS	0.945	9.45

ContaminantsPASS/FAILMicrobiology:PASS





Scan the QR code to verify results.

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CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36466)

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

Analysis Date/Time: 11/20/2023 1227 Method: HPLC/DAD
Analyst: PW Instrument: Agilent 1100

<u>Cannabinoid</u>	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)	Result (mg/ mL)	<u>Per</u> Serving (mg)	Per Unit (mg)
CBC	0.00497	0.0497	0.00223	0.00520	-	0.0497	0.373
CBCA	ND	ND	0.00692	0.0161	-	-	-
CBD	0.849	8.49	0.0157	0.0367	-	8.49	63.7
CBDA	0.00699	0.0699	0.00578	0.0135	-	0.0699	0.524
CBDV	ND	ND	0.00252	0.00588	-	-	-
CBDVA	ND	ND	0.00672	0.0157	-	-	-
CBG	0.0605	0.605	0.0102	0.0238	-	0.605	4.54
CBGA	0.0108	0.108	0.0145	0.0171	-	0.108	0.808
CBL	ND	ND	0.0118	0.0275	-	-	-
CBN	0.0127	0.127	0.00541	0.0126	-	0.127	0.952
CBNA	ND	ND	0.00584	0.0136	-	-	-
Δ9-ΤΗС	ND	ND	0.00649	0.0151	-	-	-
Δ8-ΤΗС	ND	ND	0.0101	0.0236	-	-	-
THCA	ND	ND	0.00352	0.00823	-	-	-
THCV	ND	ND	0.00844	0.0197	-	-	-
THCVA	ND	ND	0.00270	0.00627	-	-	-
TOTAL	0.945	9.45				9.45	70.9
TOTAL CBC	0.00497	0.0497				0.0497	0.373
TOTAL CBD	0.855	8.55			-	8.55	64.1
TOTAL CBDV	-	-			-	-	-
TOTAL CBG	0.0700	0.700			-	0.700	5.25
TOTAL CBN	0.0127	0.127			-	0.127	0.952
TOTAL THC	-	-			-	-	-
TOTAL THCV	-	-			-	-	-

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



SERVING MASS (g): 1.00 SERVINGS/UNIT: 7.5

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) + Δ 9-THC Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

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





[&]quot;-" Not detected above LOD.







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MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 11/22/2023 1034 Method: Hardy Diagnostics CompactDry Deviations from SOP:

Analyst: PW Instrument: Thermo Incubator None

Bacteria/Microbe	<u>Result</u> (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	-
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)

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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