

RMFC 500 Warming Roll-On Gel 55143

Batch ID: 55143

Test ID: 3693403.0018

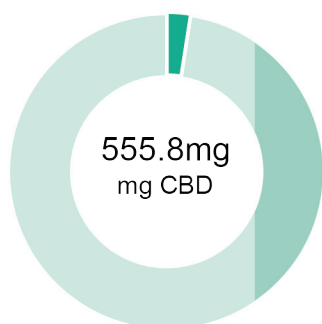
Reported: 19-Mar-2020

Method: TM14

Type: Topical

Test: Potency

CANNABINOID PROFILE



CBD 0.98%

CBDa 0.00%

delta 9 THC 0.02%

THCa 0.00%

Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	8.46	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	4.23	14.00	0.2
Cannabidiolic acid (CBDA)	9.26	ND	ND
Cannabidiol (CBD)	5.18	555.80	9.8
Delta 8-Tetrahydrocannabinol (Delta 8THC)	4.63	ND	ND
Cannabinolic Acid (CBNA)	11.61	ND	ND
Cannabinol (CBN)	5.14	ND	ND
Cannabigerolic acid (CBGA)	7.40	ND	ND
Cannabigerol (CBG)	4.17	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	7.26	ND	ND
Tetrahydrocannabivarin (THCV)	3.77	ND	ND
Cannabidivarinic Acid (CBDVA)	8.61	ND	ND
Cannabidivarin (CBDV)	4.71	ND	ND
Cannabichromenic Acid (CBCA)	6.35	ND	ND
Cannabichromene (CBC)	7.65	39.50	0.7
Total Cannabinoids		609.30	10.75
Total Potential THC**		14.00	0.25
Total Potential CBD**		555.80	9.80

NOTES:

of Servings = 1, Sample Weight=56.7g

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.



** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa

*(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL


Daniel Weidensaul
19-Mar-2020
4:13 PM
Greg Zimpfer
19-Mar-2020
4:24 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Certificate #4329.02

Contaminant Analysis Report

Sample Name: 500mg MCF Roll On - Warming
 Sample Type: Topical, Body Oil
 Sample ID: 2103AU0043.02943
 Batch ID: 55143
 METRC Tag: 1A4000B00012FE9000001352

Seed2System
 2000 Emerald Dr
 Longmont, CO 80504
 (954) 653-8070
 Lic. #405R-00016.20

Pesticide Analysis Results

Analyte	LOQ	Limit	Amount	Status
	PPB	PPB	PPB	
Abamectin	40.0	70.0	ND	Pass
Azoxystrobin	10.0	20.0	ND	Pass
Bifenazate	20.0	20.0	ND	Pass
Etoazole	10.0	10.0	ND	Pass
Imazalil	40.0	40.0	ND	Pass
Imidacloprid	10.0	20.0	ND	Pass
Malathion	40.0	50.0	ND	Pass
Myclobutanil	20.0	40.0	ND	Pass
Permethrin	10.0	40.0	ND	Pass
Spinosad	40.0	60.0	ND	Pass
Spiromesifen	30.0	30.0	ND	Pass
Spirotetramat	10.0	30.0	ND	Pass
Tebuconazole	10.0	20.0	ND	Pass



Notes and Interpretations

Analyzed via AAM-008 using Agilent 1260 HPLC and Agilent 6430 MS. Sample was analyzed as received. Deviations from SOP: None

Final Approval

Test Status



Results Approved By:
 Lucas Mason, M.S.
 Lab Director



Results Analyzed By:
 Trey Murschell, PhD
 Senior Chemist

Pesticide Analysis Results

Pass

Received: 03/05/2021

Tested: 03/09/2021

Reported: 03/12/2021

Definitions: LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested, PPM = Parts per Million

This product has been tested by Aurum Labs using validated testing methodologies (unless specified in this report) and a Quality System as required by state law. Values reported related only to the product tested. Uncertainty information available upon request. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with the written approval of Aurum Labs.



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 208 Parker Avenue Suite A
 Durango, CO
 (970) 422-1867
 www.aurum-labs.com



Sample: 2103AU0043.02943

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Contaminant Analysis Report

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Microbial Test Results

Analyte	Limit	Amount	Status
	CFU/g	CFU/g	
STEC	1	<1	Pass
Salmonella	1	<1	Pass
Yeast & Mold	10000	<100	Pass

Bacterial Test Results	Pass
Yeast & Mold Test Results	Pass
% Yeast	NR
% Mold	NR



Notes and Interpretations

Analyzed via AAM-003 & AAM-007. Sample was analyzed as received. Deviations from SOP: None

Final Approval

Test Status



Results Approved By:
 Lucas Mason, M.S.
 Lab Director



Results Analyzed By:
 Hector Caldera
 Associate Microbiologist

Microbial Test Results

Pass

Received: 03/05/2021

Tested: 03/09/2021

Reported: 03/12/2021

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Residual Solvent Analysis Results

Analyte	LOQ	Limit	Amount	Status	Analyte	LOQ	Limit	Amount	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Acetone	154.6	1000.0	ND	Pass	Isopropanol	155.0	1000.0	ND	Pass
Benzene	1.0	7.8	Tested		Methanol	248.5	600.0	ND	Pass
Butanes	19.7	1000.0	ND	Pass	n-Pentane	18.5	1000.0	ND	Pass
Ethanol	155.6	1000.0	ND	Pass	Propane	19.7	1000.0	ND	Pass
Ethyl-Acetate	98.6	1000.0	ND	Pass	Toluene	8.5	180.0	ND	Pass
Heptanes	20.2	1000.0	ND	Pass	Xylenes	12.7	430.0	ND	Pass
Hexanes	9.7	60.0	ND	Pass					



Notes and Interpretations

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. Sample was analyzed as received. Deviations from SOP: None.

Final Approval

Test Status



Results Approved By:
 Lucas Mason, M.S.
 Lab Director



Results Analyzed By:
 Trey Murschell, PhD
 Senior Chemist

Residual Solvent Analysis
 Results

Pass

Received: 03/05/2021

Tested: 03/09/2021

Reported: 03/12/2021

Definitions: LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested, CFU/g = Colony Forming Units per Gram

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Heavy Metals Analysis Report

Sample Name: 500mg MCF Roll On - Warming
 Sample Type: Topical, Body Oil
 Sample ID: 2103AU0043.02943
 Batch ID: 55143
 METRC Tag: 1A4000B00012FE9000001352

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 Lic. #405R-00016.20

Heavy Metals Profile

Analyte	LOQ	Limit	Amount	Status
	PPM	PPM	PPM	
Arsenic	0.030	0.200	ND	Pass
Cadmium	0.030	0.200	ND	Pass
Lead	0.030	0.500	ND	Pass
Mercury	0.030	0.100	ND	Pass

Notes and Interpretations

Analyzed via AAM-010 using Agilent 7800 ICP-MS. Deviations from SOP: None. Limits based on State of Colorado requirements for inhaled or audited products: (Arsenic < 0.2 ppm, Cadmium < 0.2 ppm, Lead < 0.5 ppm, Mercury < 0.1 ppm)

Final Approval



Results Approved By:
 Lucas Mason, M.S.
 Lab Director



Results Analyzed By:
 Trey Murschell, PhD
 Senior Chemist

Received: 03/05/2021

Tested: 03/09/2021

Reported: 03/12/2021

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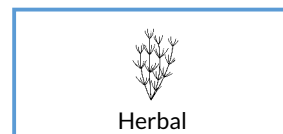
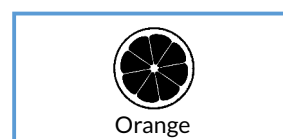
Terpene Analysis Report

Sample Name: 500mg MCF Roll On - Warming
 Sample Type: Topical, Body Oil
 Sample ID: 2103AU0043.02943
 Batch ID: 55143
 METRC Tag: 1A4000B00012FE9000001352

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 Lic. #405R-00016.20

Terpene Profile

Analyte	LOQ	Amount	Amount
	mg/g	mg/g	%
Eucalyptol	0.18	12.09	1.209
δ-Limonene	0.18	7.52	0.752
α-Pinene	0.18	7.40	0.740
β-Caryophyllene	0.18	2.65	0.265
p-Cymene	0.18	1.66	0.166
Camphene	0.18	1.65	0.165
δ-3-Carene	0.18	0.97	0.097
γ-Terpinene	0.18	0.88	0.088
β-Pinene	0.18	0.81	0.081
Linalool	0.18	0.75	0.075
Caryophyllene Oxide	0.18	0.66	0.066
Terpinolene	0.18	0.42	0.042
β-Myrcene	0.18	0.38	0.038
α-Terpinene	0.18	0.21	0.021
α-Humulene	0.18	0.21	0.021
cis-Nerolidol	0.07	ND	ND
Geraniol	0.18	ND	ND
Ocimene	0.18	<LOQ	<LOQ
(-)-α-Bisabolol	0.18	NR	NR
(-)-Guaiol	0.18	ND	ND
(-)-Isopulegol	0.18	ND	ND
trans-Nerolidol	0.11	ND	ND



Notes and Interpretations

Analyzed via AAM-006 using Agilent 7697/7890 Headspace GC FID. Sample was analyzed as received.
 Deviations from SOP: None.

The aroma profile shown reflect the highest measured concentration, from top to bottom, respectively.

Final Approval



Results Approved By:
 Lucas Mason, M.S.
 Lab Director



Results Analyzed By:
 Trey Murschell, PhD
 Senior Chemist

Received: 03/05/2021

Tested: 03/09/2021

Reported: 03/12/2021

Definitions: LOQ= Limit of Quantitation, ND = Not Detected, NT = Not Tested

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