



Report Number: 23-000244/D002.R000

Report Date: 01/12/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 01/06/23 10:41

Customer: Mission Farms CBD

Product identity: Full Spectrum Max REST 2000mg Oil Lot: 230104-DN-MF5

Project Number: LOT: 230104-DN-MF5

Client/Metrc ID:

Laboratory ID: 23-000244-0001

Summary

Potency:					-	
Analyte per 1g	Result	Limits	Units	Status	CBD-Total per Serving Size	
CBC per 1g	1.91		mg/1g			
CBD per 1g	45.9		mg/1g			
CBD-A per 1g	6.73		mg/1g		THC-Total per Serving Size	1.24 mg/1g
CBDV per 1g	0.404		mg/1g			
CBDV-A per 1g	0.0977		mg/1g		CBD-Total per Serving Size	1500 mg/29g
CBG per 1g	0.704		mg/1g			
CBG-A per 1g	0.0570		mg/1g			
CBL per 1g	0.146		mg/1g		THC-Total per Serving Size	36.0 mg/29g
CBN per 1g	14.2		mg/1g		(Deported in millimanne	
CBT per 1g	1.13		mg/1g		(Reported in milligrams	per serving)
Δ9-THC per 1g	1.24		mg/1g			
Analyte per 29g	Result	Limits	Units	Status		
CBC per 29g	55.4		mg/29g			
CBD per 29g	1330		mg/29g			
CBD-A per 29g	195		mg/29g			
CBDV per 29g	11.7		mg/29g			
CBDV-A per 29g	2.83		mg/29g			
CBG per 29g	20.4		mg/29g			
CBG-A per 29g	1.65		mg/29g			
CBL per 29g	4.23		mg/29g			
CBN per 29g	412		mg/29g			
CBT per 29g	32.8		mg/29g			
Δ9-THC per 29g	36.0		mg/29g			





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1001 SW Disk DR #250 Bend Oregon 97702

United States of America (USA)

Product identity: Full Spectrum Max REST 2000mg Oil Lot: 230104-DN-MF5

Project Number: LOT: 230104-DN-MF5

Client/Metrc ID:

Sample Date:

Laboratory ID: 23-000244-0001

Evidence of Cooling: No
Temp: 17.9
Relinquished by: ups
Serving Size #2: 29 g
Serving Size #1: 1 g

Sample Results

Potency per 1g	Method: J AOAC 2015 V	'98-6 (mod) ^þ	Units mg/se Ba	atch: 2300373	Analyze: 1/11/23 10:15:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1g	1.91		mg/1g	0.0325	
CBC-A per 1g	< LOQ		mg/1g	0.0325	
CBC-Total per 1g	1.91		mg/1g	0.0611	
CBD per 1g	45.9		mg/1g	0.325	
CBD-A per 1g	6.73		mg/1g	0.0325	
CBD-Total per 1g	51.8		mg/1g	0.354	
CBDV per 1g	0.404		mg/1g	0.0325	
CBDV-A per 1g	0.0977		mg/1g	0.0325	
CBDV-Total per 1g	0.489		mg/1g	0.0607	
CBE per 1g	< LOQ		mg/1g	0.0325	
CBG per 1g	0.704		mg/1g	0.0325	
CBG-A per 1g	0.0570		mg/1g	0.0325	
CBG-Total per 1g	0.753		mg/1g	0.0607	
CBL per 1g	0.146		mg/1g	0.0325	
CBL-A per 1g	< LOQ		mg/1g	0.0325	
CBL-Total per 1g	0.146		mg/1g	0.0611	
CBN per 1g	14.2		mg/1g	0.325	
CBT per 1g	1.13		mg/1g	0.0325	
$\Delta 8$ -THCV per 1g	< LOQ		mg/1g	0.0325	
$\Delta 10$ -THC per 1g	< LOQ		mg/1g	0.0325	
$\Delta 8$ -THC per 1g	< LOQ		mg/1g	0.0325	
Δ9-THC per 1g	1.24		mg/1g	0.0325	
exo-THC per 1g	< LOQ		mg/1g	0.0325	
THC-A per 1g	< LOQ		mg/1g	0.0325	
THC-Total per 1g	1.24		mg/1g	0.0611	
THCV per 1g	< LOQ		mg/1g	0.0325	
THCV-A per 1g	< LOQ		mg/1g	0.0325	
THCV-Total per 1g	< LOQ		mg/1g	0.0611	
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Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.





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Potency per 1g Method: J AOAC 2015 V98-6 (mod)^b Units mg/se Batch: 2300373 Analyze: 1/11/23 10:15:00 PM

Analyte Result Limits Units LOQ Notes

Total Cannabinoids per 1g 72.5 mg/1g

Potency per 29g	Method: J AOAC 2015 V	98-6 (mod) ^b	Units mg/se Bat	ch: 2300373	Analyze: 1/11/23 10:15:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 29g	55.4		mg/29g	0.944	
CBC-A per 29g	< LOQ		mg/29g	0.944	
CBC-Total per 29g	55.4		mg/29g	1.77	
CBD per 29g	1330		mg/29g	9.44	
CBD-A per 29g	195		mg/29g	0.944	
CBD-Total per 29g	1500		mg/29g	10.3	
CBDV per 29g	11.7		mg/29g	0.944	
CBDV-A per 29g	2.83		mg/29g	0.944	
CBDV-Total per 29g	14.2		mg/29g	1.76	
CBE per 29g	< LOQ		mg/29g	0.944	
CBG per 29g	20.4		mg/29g	0.944	
CBG-A per 29g	1.65		mg/29g	0.944	
CBG-Total per 29g	21.8		mg/29g	1.76	
CBL per 29g	4.23		mg/29g	0.944	
CBL-A per 29g	< LOQ		mg/29g	0.944	
CBL-Total per 29g	4.23		mg/29g	1.77	
CBN per 29g	412		mg/29g	9.44	
CBT per 29g	32.8		mg/29g	0.944	
$\Delta 8$ -THCV per 29g	< LOQ		mg/29g	0.944	
$\Delta 10$ -THC per 29g	< LOQ		mg/29g	0.944	
$\Delta 8$ -THC per 29g	< LOQ		mg/29g	0.944	
$\Delta 9$ -THC per 29g	36.0		mg/29g	0.944	
exo-THC per 29g	< LOQ		mg/29g	0.944	
THC-A per 29g	< LOQ		mg/29g	0.944	
THC-Total per 29g	36.0		mg/29g	1.77	
THCV per 29g	< LOQ		mg/29g	0.944	
THCV-A per 29g	< LOQ		mg/29g	0.944	
THCV-Total per 29g	< LOQ		mg/29g	1.77	
Total Cannabinoids per 29	g 2100		mg/29g		





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Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

b = ISO/IEC 17025:2017 accredited method.

Units of Measure

g = g mg/1g = Milligram per 1g mg/29g = Milligram per 29g% = Percentage of sample % wt = $\mu g/g$ divided by 10,000

Approved Signatory

Derrick Tanner General Manager





Report Number: 23-000244/D002.R000

Report Date: 01/12/2023 ORELAP#: OR100028

Purchase Order:

01/06/23 10:41 Received:



Hemp & Cannabis: Usable / Ext Chain of Custody ORELAP ID: OR100028 ANAB ISC

Document Control ID: 2832 Revision: 5 Effective: 01/04/2022

Company: Mission Farms CBD Contact: Ben Joyce Address: 60857 Yellow Leaf Street City: Bend State: OR Zip Code: 97702 ☑ Email Results: ben@missionfarmscbd.com ☑ Ph: (925) - 759-9555 Billing Contact (if different) Name: Jen Simon Email: jen@missionfarmscbd.com Address: 60857 Yellow Leaf Street City: Bend State: OR Zip: 97702 Ph: (970) - 4850759			(Basic+Expanded) H0010	esion Farms Cl	BD	S Custom Source	Batch ampled I Reporting Materia ting Type t to: - 0	ID:Rest Full Spectrum Max 2000mg ID:LOT: 230104-DN-MF5 by:
Lab ID Client Sample Identificati Full Spectrum Max REST 2000mg Oil LOT: 230104-DN-MF5		Sample date 1.5.23				Material Type †		Comments/Metrc ID Please report in mg/g and mg/unit weith and include batch # The specific Target measurements are as follows for Rest 2000mg FSMAX Oil 1400mg CBD 400mg CBN 200mg CBDa Unit weight is 29g
Signature-Relinquished By: KateRiley	Date 1.5.23	Time 2:36PM	Signature - Received By:	Date	Time	Evider Sampl Payme	nce of co e in good	Lab Use Only:

† - Material Type Codes: Plant Material (P); Isolate (I); Concentrate/Extract (C); Tincture/Topical (T); Edible (E); Beverage (B); Vapor Product (V)

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms 12423 NE Whitaker Way Portland, OR 97230 P: (503) 254-1794 | Fax: (503) 254-1452 Page of www.columbialaboratories.com info@columbialaboratories.com





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Report Date: 01/12/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 01/06/23 10:41

Revision: 1 Document ID: 7148 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results Batch ID: 2300373 Result Spike Units Limits Evaluation Analyte CBDVA CBDV 0.033 Acceptable Acceptable 0.0320 95.9 80.0 120 0.0352 99.7 80.0 0.0332 80.0 120 CBDA 0.0319 0.033 97.5 98.3 90.0 % % Acceptable CBGA CBG 0.032 Acceptable 120 Acceptable 110 Acceptable 120 Acceptable 98.6 97.5 95.1 0.0316 0.0310 80.0 90.0 % CBD 0.032 0.0337 80.0 Acceptable Acceptable 0.034 96.9 THCVA 0.033 0.0317 96.1 80.0 120 0.033 Acceptable Acceptable Acceptable CBN 0.0329 % 99.2 0.0310 95.7 80.0 120 0.0338 95.8 Acceptable Acceptable d8THC 0.031 104 94.9 98.1 0.0325 90.0 110 0.035 CBL 0.0328 80.0 d10THC 0.032 Acceptable 120 Acceptable 0.0332 96.0 80.0 THCA 0.033 % Acceptable 90.0 0.0318 110 120 Acceptable 0.0333 97.0 80.0 CBLA 0.035 Acceptable Acceptable

2 0.0	342 0.033	70 97.4	80.0 - 120	Acceptable	
Result	LOQ	Units	Limits	Evaluation	Notes
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ND - None Detected at or above MRL

RPD - Relative Percent Difference LOQ - Limit of Quantitation

Units of Measure:

% - Percent





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Purchase Order:

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Revision: 1 Document ID: 7148 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results Batch ID: 2300373 Sample ID: 23-000165-0001 Analyte CBDVA CBDV Org. Result LOQ Units Evaluation Limits Acceptable Acceptable 0.003 < 20 < 20 % 0.0116 0.0119 2.22 CBDA 0.003 Acceptable Acceptable % % < 20 CBGA CBG 0.003 < 20 0.0500 0.0188 0.0500 % Acceptable CBD 2.83 2.80 0.003 0.928 < 20 Acceptable 0.003 Acceptable Acceptable Acceptable 0.003 < 20 0.003 THCVA < 20 Acceptable Acceptable Acceptable Acceptable Acceptable CBN % < 20 0.328 0.149 0.149 < 20 d8THC 0.003 0.0077 0.0081 0.003 4.92 CBL d10THC 0.003 % < 20 Acceptable 0.0919 0.0920 0.141 0.003 Acceptable THCA 0.003 % < 20 Acceptable Acceptable CBLA % < 20 Acceptable Acceptable 0.003 NA 0.446

RPD - Relative Percent Difference LOQ - Limit of Quantitation

0.0442

0.0440

Units of Measure:





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Explanation of QC Flag Comments:

Code	Explanation					
Q	Matrix interferences affecting spike or surrogate recoveries.					
Q1	Quality control result biased high. Only non-detect samples reported.					
Q2	Quality control outside QC limits. Data considered estimate.					
Q3	Sample concentration greater than four times the amount spiked.					
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.					
Q5	Spike results above calibration curve.					
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.					
R	Relative percent difference (RPD) outside control limit.					
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.					
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.					
LOQ1	Quantitation level raised due to low sample volume and/or dilution.					
LOQ2	Quantitaion level raised due to matrix interference.					
В	Analyte detected in method blank, but not in associated samples.					
B1	The sample concentration is greater than 5 times the blank concentration.					
B2	The sample concentration is less than 5 times the blank concentration.					