

CERTIFICATE OF ANALYSIS POTENCY



Moon Mother Hemp Co 2425 Canyon Blvd Boulder, Colorado 80302 (303) 905-7097 405R-00016.26

 Name:
 Intimacy Oil

 Type:
 Topical

 ID:
 220501320.14629

 Batch ID:
 42203

RECEIVED: 05/11/2022 TESTED: 05/11/2022 REPORTED: 05/18/2022

METRC Tag:

ANALYTE	LOD	L00	MU	AMOUNT	AMOUNT	LABEL	STATUS
	%	%	mg/unit	%	mg/unit	mg/unit	
THCa	0.0035	0.007	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
D9-THC	0.0035	0.007	2.530	0.050	25.3	-	TESTED
D8-THC	0.0035	0.007	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBDa	0.0035	0.007	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBD	0.0035	0.007	50.210	0.984	502.1	-	TESTED
CBDVa	0.0015	0.003	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBDV	0.0015	0.003	0.330	0.007	3.3	-	TESTED
CBN	0.0015	0.003	0.240	0.005	2 <mark>.4</mark>	7	TESTED
CBGa	0.0015	0.003	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBG	0.0015	0.003	0.750	0.015	7.5	-	TESTED
CBCa	0.0015	0.003	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBC	0.0015	0.003	0.680	0.013	6.8	- /-	TESTED
CBL	0.0015	0.003	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
Sum of Measured Cannabinoids*				1.074	5 <mark>47.400</mark>		

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, MU = Measurement uncertainty, NR = Not Reported *Sum of measured cannabinoids is the sum of all quantified cannabinoids.

NOTES AND INTERPRETATIONS

Analyzed via AAM-001 using Agilent 1220 HPLC-DAD. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as received. Deviations from SOP: None. COA updated to change sample weight to 51 grams



1A4000B00012FE9000003191

Unit: 2oz (51g) | Units Per Package:1

Analyte	Total*
Total THC	25.30 mg/unit
Total CBD	502.10 mg/unit
Total CBG	7.50 mg/unit
Total CBDV	3.30 mg/unit

*Total is the sum of the neutral (active) cannabinoid and the completely converted acidic cannabinoid



Results Analyzed By: Curtis Peralta Associate Chemist



Results Approved By: Tyler Dorsey Associate Chemist







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 modified – Scan QR code to verify authenticity





CERTIFICATE OF ANALYSIS MICROBIAL CONTAMINANT



Moon Mother Hemp Co 2425 Canyon Blvd Boulder, Colorado 80302 (303) 905-7097

Name: Type: ID: Batch ID: METRC Tag:

Intimacy Oil **Topical** 220501320.14629

42203

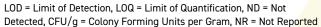
1A4000B00012FE9000003191

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ANALYTE	LOQ	LIMIT	AMOUNT	STATUS
	CFU/g	CFU/g	CFU/g	
STEC	1	1	Absent	Pass
Salmonella	1	1	Absent	Pass
Total Aerobic	100	10000	ND	Pass
Total Coliforms	10	100	ND	Pass
Yeast & Mold	100	1000	ND	Pass





NOTES AND INTERPRETATIONS

Analyzed via AAM-003 & AAM-007. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as received. Deviations from SOP: None.



Results Analyzed By: Colleen Rafferty Associate Microbiologist



Results Approved By: Hector Caldera Supervisory Analyst







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CERTIFICATE OF ANALYSIS PESTICIDES



Moon Mother Hemp Co 2425 Canyon Blvd Boulder, Colorado 80302 (303) 905-7097 405R-00016.26

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 Intimacy Oil

 Type:
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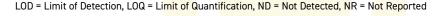
 ID:
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METRC Tag:

ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPB	PPB	PPB	PPB	
Abamectin	20	40	70	<lod< th=""><th>Pass</th></lod<>	Pass
Azoxystrobin	5	10	20	<lod< th=""><th>Pass</th></lod<>	Pass
Bifenazate	10	20	20	<lod< th=""><th>Pass</th></lod<>	Pass
Etoxazole	5	10	10	<lod< th=""><th>Pass</th></lod<>	Pass
Imazalil	20	40	40	<lod< th=""><th>Pass</th></lod<>	Pass
Imidacloprid	5	10	20	<lod< th=""><th>Pass</th></lod<>	Pass
Malathion	20	40	50	<lod< th=""><th>Pass</th></lod<>	Pass
Myclobutanil	10	20	40	<lod< th=""><th>Pass</th></lod<>	Pass
Permethrin	5	10	40	<lod< th=""><th>Pass</th></lod<>	Pass
Spinosad	20	40	60	<lod< th=""><th>Pass</th></lod<>	Pass
Spiromesifen	15	30	30	<lod< th=""><th>Pass</th></lod<>	Pass
Spirotetramat	5	10	20	<lod< th=""><th>Pass</th></lod<>	Pass
Tebuconazole	5	10	10	<lod< th=""><th>Pass</th></lod<>	Pass





1A4000B00012FE9000003191

NOTES AND INTERPRETATIONS

Analyzed via AAM-008 using Agilent 1260 HPLC and Agilent 6430 MS. Limits are based on CO 1 CCR 212-3. Sample was analyzed as received. Deviations from SOP: None.







Results Approved By: Joseph Evans Deputy Lab Director







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CERTIFICATE OF ANALYSIS HEAVY METALS



Moon Mother Hemp Co 2425 Canyon Blvd Boulder, Colorado 80302 (303) 905-7097

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Type: ID: Batch ID: METRC Tag:

Name:

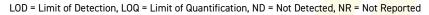
Intimacy Oil Topical 220501320.14629

42203

1A4000B00012FE9000003191

RECEIVED: 05/11/2022 TESTED: 05/11/2022 REPORTED: 05/18/2022

ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Arsenic	0.015	0.03	0.2	<lod< th=""><th>Pass</th></lod<>	Pass
Cadmium	0.015	0.03	0.2	<lod< th=""><th>Pass</th></lod<>	Pass
Lead	0.015	0.03	0.5	<l0q< th=""><th>Pass</th></l0q<>	Pass
Mercury	0.015	0.03	0.1	<lod< th=""><th>Pass</th></lod<>	Pass





NOTES AND INTERPRETATIONS

Analyzed via AAM-010 using Agilent 7800 ICP-MS. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as recieved. Deviations from SOP: None.







Results Approved By: Tyler Dorsey Associate Chemist







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CERTIFICATE OF ANALYSIS RESIDUAL SOLVENTS



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42203 1A4000B00012FE9000003191

TESTED: 05/11/2022 REPORTED: 05/18/2022

ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Acetone	77.1655	154.331	1000	<lod< th=""><th>Pass</th></lod<>	Pass
Benzene	0.4745	0.949	2	<lod< th=""><th>Pass</th></lod<>	Pass
Butanes	9.8425	19.685	1000	<lod< th=""><th>Pass</th></lod<>	Pass
Ethanol	77.6575	155.315	1000	<lod< th=""><th>Pass</th></lod<>	Pass
Ethyl-Acetate	49.2125	98.425	1000	<lod< th=""><th>Pass</th></lod<>	Pass
Heptanes	10.0885	20.177	1000	<lod< th=""><th>Pass</th></lod<>	Pass
Hexanes	4.8425	9.685	60	<lod< th=""><th>Pass</th></lod<>	Pass
Isopropanol	77.362	154.724	1000	<lod< th=""><th>Pass</th></lod<>	Pass
Methanol	194.882	389.764	600	<lod< th=""><th>Pass</th></lod<>	Pass
N-Pentane	9.252	18.504	1000	<lod< th=""><th>Pass</th></lod<>	Pass
Propane	9.8425	19.685	1000	<lod< th=""><th>Pass</th></lod<>	Pass
Toluene	4.252	8.504	180	<lod< th=""><th>Pass</th></lod<>	Pass
Xylenes	6.3385	12.677	430	<lod< th=""><th>Pass</th></lod<>	Pass



NOTES AND INTERPRETATIONS

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as received. Deviations from SOP: None.

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, NR = Not Reported

Results Analyzed By: Tyler Dorsey Associate Chemist

Results Approved By: Trey Murschell, PhD Senior Chemist







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