## AURUM

## CERTIFICATE OF ANALYSIS POTENCY

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

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

Wise Woman Comfort Balm
Topical
220501465.15140

62204
1A4000B00012FE9000003249

TESTED: 06/03/2022
RECEIVED: 06/01/2022

| ANALYTE | LOD | LOO | MU | AMOUNT | AMOUNT | LABEL | STATUS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% | \% | mg/unit | \% | mg/unit | mg/unit |  |
| THCa | 0.004 | 0.008 | 0.000 | <LOD | <LOD | - | TESTED |
| D9-THC | 0.004 | 0.008 | 0.880 | 0.032 | 8.8 | - | TESTED |
| D8-THC | 0.004 | 0.008 | 0.000 | <LOD | <LOD | - | TESTED |
| CBDa | 0.004 | 0.008 | 0.470 | 0.017 | 4.7 | - | TESTED |
| CBD | 0.004 | 0.008 | 29.260 | 1.045 | 292.6 | - | TESTED |
| CBDVa | 0.002 | 0.004 | 0.000 | <LOD | <LOD | - | TESTED |
| CBDV | 0.002 | 0.004 | 0.260 | 0.009 | 2.6 | - | TESTED |
| CBN | 0.002 | 0.004 | 0.000 | <LOD | <LOD | - | TESTED |
| CBGa | 0.002 | 0.004 | 0.000 | <LOD | <LOD | - | TESTED |
| CBG | 0.002 | 0.004 | 0.760 | 0.027 | 7.6 | - | TESTED |
| CBCa | 0.002 | 0.004 | 0.000 | <LOD | <LOD | - | TESTED |
| CBC | 0.002 | 0.004 | 1.740 | 0.062 | 17.4 | - | TESTED |
| CBL | 0.002 | 0.004 | 0.000 | <LOD | <LOD | - | TESTED |
| Sum of Measured Cannabinoids* |  |  |  | 1.192 | 333.700 |  |  |

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.


Unit : 1 oz (28g) |Units Per Package :1

| Analyte | Total* |
| :---: | :---: |
| Total THC | $8.80 \mathrm{mg} / \mathrm{unit}$ |
| Total CBD | $296.72 \mathrm{mg} / \mathrm{unit}$ |
| Total CBG | $7.60 \mathrm{mg} / \mathrm{unit}$ |
| Total CBDV | $2.60 \mathrm{mg} / \mathrm{unit}$ |

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


Results Analyzed By: Curtis Peralta Associate Chemist



ACCREDITED CERTIFICATE 5221.01


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

## AURUM

## CERTIFICATE OF ANALYSIS MICROBIAL CONTAMINANT

C MOUN MOTHER hemp company

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

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

Wise Woman Comfort Balm
Topical
220501465.15140

62204
1A4000B00012FE9000003249

TESTED: 06/03/2022
REPORTED: 06/08/2022

| ANALYTE | LOQ | LIMIT | AMOUNT | STATUS |
| :---: | :---: | :---: | :---: | :--- |
| CFU/g | CFU/g | CFU/g |  |  |
| STEC | 1 | 1 | Absent | Pass |
| Total Aerobic | 100 | 1 | Absent | Pass |
| Total Coliforms | 10 | 10000 | ND | Pass |
| Yeast \& Mold | 100 | 100 | ND | Pass |

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, CFU/g = Colony Forming Units per Gram, NR = Not Reported


NOTES AND INTERPRETATIONS

Analyzed via AAM-003, AAM-007 \& AAM-018. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as received. Deviations from SOP: Results represent a composite sample consisting of samples 15137, 15138, 15139 and 15140.


## AURUM ØֹLABS

## CERTIFICATE OF ANALYSIS PESTICIDES

C MOUNN MOTHER hemp company

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

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

Wise Woman Comfort Balm
Topical
220501465.15140

62204
1A4000B00012FE9000003249

RECEIVED: 06/01/2022
TESTED: 06/03/2022
REPORTED: 06/08/2022

| ANALYTE | LOD | LOO | LIMIT | AMOUNT | STATUS |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | PPB | PPB | PPB | PPB |  |
| Abamectin | 20 | 40 | 70 | <LOD | Pass |
| Azoxystrobin | 5 | 10 | 20 | <LOD | Pass |
| Bifenazate | 10 | 20 | 20 | <LOD | Pass |
| Etoxazole | 5 | 10 | 10 | <LOD | Pass |
| Imazalil | 20 | 40 | 40 | <LOD | Pass |
| Imidacloprid | 5 | 10 | 20 | <LOD | Pass |
| Malathion | 20 | 40 | 50 | <LOD | Pass |
| Myclobutanil | 10 | 20 | 40 | <LOD | Pass |
| Permethrin | 5 | 10 | 40 | <LOD | Pass |
| Spinosad | 20 | 40 | 60 | <LOD | Pass |
| Spiromesifen | 15 | 30 | 30 | <LOD | Pass |
| Spirotetramat | 5 | 10 | 20 | <LOD | Pass |
| Tebuconazole | 5 | 10 | 10 | <LOD | Pass |



## 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: Results represent a composite sample consisting of samples 15137, 15138, 15139 and 15140.

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

## AURUM

## CERTIFICATE OF ANALYSIS HEAVY METALS

C MOUNN MOTHER
hemp company

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

405R-00016.26

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

Wise Woman Comfort Balm
Topical
220501465.15140

62204
1A4000B00012FE9000003249

RECEIVED: 06/01/2022
TESTED: 06/03/2022
REPORTED: 06/08/2022

| ANALYTE | LOD | LOO | LIMIT | AMOUNT | STATUS |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PPM | PPM | PPM | PPM |  |  |
| Arsenic | 0.015 | 0.03 | 0.2 | <LOD | Pass |  |
| Cadmium | 0.015 | 0.03 | 0.2 | <LOD | Pass |  |
| Lead | 0.015 | 0.03 | 0.5 | <LOD | Pass | MO |
| Mercury | 0.015 | 0.03 | 0.1 | <LOD | Pass |  |

## NOTES AND INTERPRETATIONS

Analyzed via AAM-010 using Agilent 7800 ICPMS. Limits are based on CO 6 CCR 1010-21.
Sample was analyzed as recieved. Deviations from SOP: Results represent a composite sample consisting of samples 15137, 15138, 15139 and 15140.


## AURUM ØֹLABS

## CERTIFICATE OF ANALYSIS RESIDUAL SOLVENTS

C MOUN MOTHER hemp company

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

405R-00016.26

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

Wise Woman Comfort Balm
Topical
220501465.15140

62204
1A4000B00012FE9000003249

TESTED: 06/03/2022
REPORTED: 06/08/2022

| ANALYTE | LOD | LOQ | LIMIT | AMOUNT | STATUS |
| :---: | :---: | :---: | :---: | :---: | :--- |
|  | PPM | PPM | PPM | PPM |  |
| Acetone | 77.3175 | 154.635 | 1000 | <LOD | Pass |
| Benzene | 0.4755 | 0.951 | 2 | <LOD | Pass |
| Butanes | 9.862 | 19.724 | 1000 | <LOD | Pass |
| Ethanol | 77.8105 | 155.621 | 1000 | <LOD | Pass |
| Ethyl-Acetate | 49.3095 | 98.619 | 1000 | <LOD | Pass |
| Heptanes | 10.1085 | 20.217 | 1000 | <LOD | Pass |
| Hexanes | 4.852 | 9.704 | 60 | <LOD | Pass |
| Isopropanol | 77.515 | 155.030 | 1000 | <LOD | Pass |
| Methanol | 195.2665 | 390.533 | 600 | <LOD | Pass |
| N-Pentane | 9.27 | 18.540 | 1000 | <LOD | Pass |
| Propane | 9.862 | 19.724 | 1000 | <LOD | Pass |
| Toluene | 4.2605 | 8.521 | 180 | <LOD | Pass |
| Xylenes | 6.351 | 12.702 | 430 | <LOD | Pass |



## NOTES AND INTERPRETATIONS

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. Limits are based on CO 1 CCR 212-3. Sample was analyzed as received. Deviations from SOP: Results represent a composite sample consisting of samples 15137 , 15138, 15139 and 15140.

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

