## $\oplus$ <br> Healer

Healer Products Certificates of Analysis (COA)

## Dear Healer Patron,

We are committed to producing high quality, clean, and accurately labeled cannabis products to help you feel your best. As you'll see in the following pages, we invest in the most thorough testing available in our region, not just for the content of medicinal components, but also for the absence of pesticides, toxic solvents, heavy metals, and microbiological contaminants.

To be transparent and earn your trust, our third-party laboratory certificates of analysis are attached.

Having previously owned and participated in a cannabis analytic laboratory for several years, I understand the inherent challenges related to reproducibility, calibration, and validation with peer laboratories. In the cannabis analytic industry, potency results are considered accurate within $10 \%$ deviation from the actual value. That's why after Healer performs its own internal analytics, we send samples of our bulk extracts and final products to at least one third-party lab, and sometimes two.

If you have any questions about the data on the following pages, wed love to hear from you. Thank you for choosing Healer and taking a powerful step for your good health.

Sincerely,


Dr. Dustin Sulak

Product Name: Healer Topical Hydrogel Cream 1:1 CBDA:CBD 850 MG (1.5 oz, 42.5g)

1:1 CBDA:CBD
Batch \#/ID: 9-160-49
Strains: Hawaiian Haze, Lifter, Silver Haze, Sour Space Candy


Healer
Cannabinoids:

Product Expiration Date: 03/18/2023
Current Date: 03/19/2021
Ingredients: Purified water, organic MCT coconut oil, $3 \%$ menthol, copaiba balsam oil, MOFGA Certified Clean Maine Industrial Hemp $<0.3 \% \mathrm{THC}$, D-limonene, gel (isohexadecane, polysorbate 80 acrylate, acrloyldimethyl taurate copolymer), traces of ethyl alcohol.

| Cannabinoids: | D9- <br> THC | THCA | CBD | CBDA | CBGA | CBC | CBCA | CBN | CBL | CBDV | Total | 3rd-party <br> lab: |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Per pump (1g): | 0.412 |  | 9.09 | 9.22 | 0.269 | 0.445 | 0.653 |  |  |  | 20.089 | Nova <br> Analytics |
| Per container <br> (42.5g): | 17.51 |  | 386.3 | 391.9 | 11.43 | 18.91 | 27.75 |  |  |  | 853.78 | Nova <br> Analytics |

## Pesticides:

| Pass or Fail | Pesticide: | 3rd-party lab: |
| :--- | :--- | :--- |
| Pass/Non- <br> detected | Imazalil |  |
| Pass/Non- <br> detected | Etoxazole |  |
| Pass/Non- <br> detected | Bifenthrin |  |
| Pass/Non- <br> detected | Cyfluthrin | Nova Analytics |
| Pass/Non- <br> detected | Daminozide |  |
| Pass/Non- <br> detected | Myclobutanil |  |
| Pass/Non- <br> detected | Spiromesifen |  |
| Pass/Non- <br> detected | Trifloxystrobin |  |

Heavy Metals:

| Pass or Fail: | Metal: | $\mathbf{3}^{\text {rd-party lab: }}$ |
| :--- | :--- | :--- |
| Pass/Non- <br> detected | Arsenic |  |
| Pass/Non- <br> detected | Cadmium | Nova <br> Analytics |
| Pass/Non- <br> detected | Lead |  |
| Pass/Non- <br> detected | Mercury |  |



## $3^{\text {rd }}$ Party Lab Results Attached

Tomorrow's Testing, Today.

## CERTIFICATE OF ANALYSIS

* FOR QUALITY ASSURANCE PURPOSES. NOT A MAINE COMPLIANCE CERTIFICATE.


## PRODUCED: MAR 10, 2021



BATCH NO.: 9-160-49
MATRIX: TOPICAL
SAMPLE ID: NAL-210308-013
COLLECTED ON: MAR 08, 2021
RECEIVED ON: MAR 08, 2021
SAMPLE SIZE: 28.022 GRAMS
PACKAGE SIZE: 20.091 G

MANUFACTURER INFO<br>\section*{MANUFACTURER}<br>BRADLEY FEUER<br>119 ORION ST<br>BRUNSWICK, MAINE 04011<br>LICENSE<br>CGR26424<br>MEDICINAL - CAREGIVER

## DISTRIBUTOR INFO

## DISTRIBUTOR

BRADLEY FEUER
119 ORION ST
BRUNSWICK, MAINE 04011
LICENSE
CGR26424
MEDICINAL - CAREGIVER

## CANNABINOID OVERVIEW

TOTAL THC:
0.0412 \%

TOTALCBD:
1.72 \%

TOTAL CANNABINOIDS:
$2.0089 \%$

BATCH RESULT: PASSED AS MAINE INDUSTRIAL HEMP

| POTENCY | PASS |
| :--- | ---: |
| METALS | TESTED |
| PESTICIDES | TESTED |

CAN.1: POTENCY \& CANNABINOID PROFILE BY HPLC-UV
PREPARATION: MAR 09, 2021 // ANALYSIS: MAR 09, 2021

| ANALYTE | LIMIT | AMT | AMT | LOD/LOQ (\%) | PASS/FAIL | ANALYTE | LIMIT | AMT | AMT | LOD/LOQ (\%) | PASS/FAIL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CBC |  | 0.0445 \% | $0.445 \mathrm{mg} / \mathrm{g}$ | $0.00494 / 0.0247$ | N/A | $\Delta^{8}$-THC |  | ND | ND | $0.00494 / 0.0247$ | N/A |
| CBCA |  | 0.0653 \% | $0.653 \mathrm{mg} / \mathrm{g}$ | $0.00494 / 0.0247$ | N/A | $\Delta^{9}$-THC |  | 0.0412 \% | $0.412 \mathrm{mg} / \mathrm{g}$ | $0.00494 / 0.0247$ | N/A |
| CBD |  | 0.909 \% | $9.09 \mathrm{mg} / \mathrm{g}$ | $0.00494 / 0.0247$ | N/A | $\Delta^{10}$-THC |  | ND | ND | $0.00494 / 0.0247$ | N/A |
| CBDA |  | 0.922 \% | $9.22 \mathrm{mg} / \mathrm{g}$ | $0.00494 / 0.0247$ | N/A | EXO-THC |  | ND | ND | $0.00494 / 0.0247$ | N/A |
| CBDV |  | ND | ND | $0.00494 / 0.0247$ | N/A | THCA |  | < LOQ | < LOQ | $0.00494 / 0.0247$ | N/A |
| CBDVA |  | $<\mathrm{LOQ}$ | < LOQ | $0.00494 / 0.0247$ | N/A | THCV |  | ND | ND | $0.00494 / 0.0247$ | N/A |
| CBG |  | < LOQ | < LOQ | $0.00494 / 0.0247$ | N/A | THCVA |  | ND | ND | $0.00494 / 0.0247$ | N/A |
| CBGA |  | 0.0269 \% | $0.269 \mathrm{mg} / \mathrm{g}$ | $0.00494 / 0.0247$ | N/A | TOTAL THC ** |  | 0.0412 \% | $0.412 \mathrm{mg} / \mathrm{g}$ |  | N/A |
| CBL |  | ND | ND | $0.00494 / 0.0247$ | N/A | TOTALCBD ** |  | 1.72 \% | $17.2 \mathrm{mg} / \mathrm{g}$ |  | N/A |
| CBLA |  | ND | ND | $0.00494 / 0.0247$ | N/A | CBD/PKG |  | 183 mg |  |  | N/A |
| CBN |  | ND | ND | $0.00494 / 0.0247$ | N/A | $\Delta^{9}$-THC/PKG |  | 8.28 mg |  |  | N/A |
| CBNA |  | ND | ND | $0.00494 / 0.0247$ | N/A |  |  |  |  |  |  |
| ** TOTAL THC $=($ THCA $\times 0.877)+$ THC <br> ** TOTAL CBD $=(C B D A \times 0.877)+C B D$ <br> Reported on an as received basis $1000 \mu \mathrm{~g} / \mathrm{g}=1 \mathrm{mg} / \mathrm{g}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | RESULTS CERTIFIED BY: |  |  | RESULTS CERTIFIED BY: |  |  |  | RESULTS CERTIFIED BY: |  |
| Srat |  |  | BARRY CHAFFIN |  |  | GREG NEWLAND |  |  |  | CHRIS ALTOMARE |  |
| $4+2$ |  |  | COO, NOVA ANALYTIC LABS |  |  | CSO, NOVA ANALYTIC LABS |  |  |  | CEO, NOVA ANALYTIC LABS |  |
| 2ras |  |  | MAR 10, 2021 |  |  |  | MAR | 0, 2021 |  | MAR 10, 2021 |  |
|  |  |  |  |  |  | $\mathcal{L}$ |  |  |  | Mrostoptos Arv |  |

https://lims.tagleaf.com/coa_/gTrsgpqiub

## PES.1: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-MS/MS

 PREPARATION: MAR 08, 2021 // ANALYSIS: MAR 08, 2021| ANALYTE | LIMIT | AMT ( $\mu \mathrm{g} / \mathrm{kg}$ ) | LOD/LOQ ( $\mu \mathrm{g} / \mathrm{kg}$ ) | PASS/FAIL | ANALYte | LIMIT | AMT ( $\mu \mathrm{g} / \mathrm{kg}$ ) | LOD/LOQ ( $\mu \mathrm{g} / \mathrm{kg}$ ) | PASS/FAIL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IMAZALIL |  | ND | $0.16 / 0.641$ | N/A | DAMINOZIDE |  | ND | $0.16 / 0.641$ | N/A |
| ETOXAZOLE |  | ND | $0.16 / 0.641$ | N/A | MYCLOBUTANIL |  | ND | $0.16 / 0.641$ | N/A |
| BIFENTHRIN |  | ND | $0.16 / 0.855$ | N/A | SPIROMESIFEN |  | ND | $0.16 / 0.641$ | N/A |
| CYFLUTHRIN |  | ND | $0.16 / 0.855$ | N/A | TRIFLOXYSTROBIN |  | ND | $0.16 / 0.641$ | N/A |

## HME.1: HEAVY METALS BY ICP-MS

PREPARATION: MAR 08, 2021 // ANALYSIS: MAR 08, 2021




 PROTOCOLS COULD LEAD TO ERRONEOUS TEST RESULTS. NOTE: NOT ALL POTENTIAL AND/OR EXISTING HAZARDS WERE ANALYZED.

END OF REPORT

