

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, we'd love to hear from you. Thank you for choosing Healer and taking a powerful step for your good health.

Sincerely,

Pusti-Sulle

Dr. Dustin Sulak

CANNABINOIDS

CAININADIINUIDS						
Cannabinoid	Concentration	Tota	l Mg			
	mg/g	Per	Per			
		Pump*	Bottle			
TOTAL	21.34	21.34	906.95			
CBC	0.47	0.47	19.98			
CBCA	0.46	0.46	19.55			
CBD	9.50	9.50	403.75			
CBDA	9.83	9.83	417.78			
CBDV						
CBDVA						
CBG	0.19	0.19	0.86			
CBGA	0.18	0.18	0.77			
CBL						
CBLA						
CBN						
CBNA						
Δ^{8} -THC						
Δ^9 -THC	0.46	0.46	19.55			
Δ^{10} -THC						
EXO-THC						
THCA	0.25	0.25	10.63			
THCV						
THCVA						
3 rd Party Tested By:	Nova Analytic Lab	S	L			
3 rd Party Testing ID:	WPH.L.21-004-CANN NAL-211019-051					



Batch ID: WPH.L.22.002

Product Type: 1:1 CBD/CBDA Topical Hydrogel Cream Whole Plant Hemp

Product Expiration Date:

May 23, 2024

COA Issue Date:

May 24, 2022

Ingredients:

Purified Water, Organic MCT Coconut Oil, Menthol, Copaiba Balsam oil, MOFGA Certified Clean Maine Industrial Hemp <0.3% THC, D-Limonene, gel maker (isohexadecane polysorbate 80 sodium acrylate, acryloyldimethyl taurate copolymer), Traces of Ethyl Alcohol (Ethanol).

Strains:

Lifter, Silver Haze, Sour Space Candy, Hawaiian Haze

RESIDUAL SOLVENTS

TEST	RESULTS
Ethanol	Pass-1870µg/g
	Detected (1.87mg/g)
3 rd Party Tested By:	Nova Analytic Labs
3 rd Party Testing ID:	WPH.C.22.001-CONT
	NAL-220506-030

*For full list of solvents see attached MICROBIOLOGICAL CONTAMINANTS

TEST	RESULTS
Enterobacter	Pass-None Detected
Coliform	Pass-None Detected
Aerobic Bacteria	Pass-100 CFU
Yeast and Mold	Pass-None Detected
Salmonella	Pass-None Detected
E.Coli	Pass-None Detected
3 rd Party Tested By:	Nova Analytic Labs
3 rd Party Testing ID:	WPH.C.22.001-CONT
	NAL-220506-030

3rd Party Lab Results Attached H Healer

*one pump \approx 1 gram of topical hydrogel cream

**<LOQ = Compound present in detectable amounts below the limit of quantitation for data reporting.

HEAVY METALS

TEST	RESULTS
Arsenic	Pass-None Detected
Cadmium	Pass-None Detected
Lead	Pass-None Detected
Mercury	Pass-None Detected
3 rd Party Tested By:	Nova Analytic Labs
3 rd Party Testing ID:	WPH.C.22.001-CONT
	NAL-220506-030

PESTICIDES

TEST	RESULT
Bifenthrin	Pass-None Detected
Cyfluthrin	Pass-None Detected
Daminozide	Pass-None Detected
Etoxazole	Pass-None Detected
Imazalil	Pass-None Detected
Myclobutanil	Pass-None Detected
Spiromesifen	Pass-None Detected
Trifloxystrobin	Pass-None Detected
3 rd Party Tested By:	Nova Analytic Labs
3 rd Party Testing ID:	WPH.C.22.001-CONT
	NAL-220506-030



ME LICENSE #: TF284

9.83 mg/srv

9.50 mg/srv

21.3 mg/srv

CERTIFICATE OF ANALYSIS

* FOR QUALITY ASSURANCE PURPOSES. NOT A MAINE COMPLIANCE CERTIFICATE. WPH.L.22.002-CANN (TOPICAL) // PRODUCED: MAY 21, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPH.L.22.002 MATRIX: TOPICAL SAMPLE ID: NAL-220520-033 COLLECTED ON: MAY 20, 2022 RECEIVED ON: MAY 20, 2022 SAMPLE SIZE: 3.016 G SAMPLED BY: SARAH CHRIST RECEIVED BY: MIC LEBEL SERVING/PACKAGE SIZE: 1 G / 42.5 G

MANUFACTURER INFO

MANUFACTURER

HEALER HEMP LLC 119 ORION ST BRUNSWICK, MAINE 04011

LICENSE

CGR26424 MEDICINAL - CAREGIVER

CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: MAY 20, 2022 // ANALYSIS: MAY 20, 2022

ANALYTE LIN	AMT AMT	AMT	LOD/LOQ (%)	PASS/FAIL
СВС	0.0467 %	0.467 mg/g	0.00162/0.00811	N/A
CBCA	0.0459 %	0.459 mg/g	0.00162/0.00811	N/A
CBD	0.950 %	9.50 mg/g	0.00162/0.00811	N/A
CBDA	0.983 %	9.83 mg/g	0.00162/0.00811	N/A
CBDV	ND	ND	0.00162/0.00811	N/A
CBDVA	N D	ND	0.00162/0.00811	N/A
CBG	0.0185 %	0.185 mg/g	0.00162/0.00811	N/A
CBGA	0.0179 %	0.179 mg/g	0.00162/0.00811	N/A
CBL	N D	ND	0.00162/0.00811	N/A
CBLA	ND	ND	0.00162/0.00811	N/A
CBN	ND	ND	0.00162/0.00811	N/A
CBNA	ND	ND	0.00162/0.00811	N/A
∆ ⁸ -THC	ND	ND	0.00162/0.00811	N/A

** TOTAL CBD = (CBDA X 0.877) + CBD ** TOTAL THC = (THCA X 0.877) + THC Reported on an as received basis 1000 µg/g = 1 mg/g



RESULTS CERTIFIED BY: BARRY CHAFFIN COO, NOVA ANALYTIC LABS MAY 21, 2022 RESULTS CERTIFIED BY: GREG NEWLAND CSO, NOVA ANALYTIC LABS MAY 21, 2022

LIMIT

ANALYTE

∆⁹-THC

∆¹⁰-THC

EXO-THC

THCA

THCV

THCVA

CBD/SRV

CBD/PKG

TOTAL THC**

TOTAL CBD**

Δ⁹-THC/SRV

A⁹-THC/PKG

RESULTS CERTIFIED BY: CHRIS ALTOMARE CEO, NOVA ANALYTIC LABS MAY 21, 2022

LOD/LOQ (%) PASS/FAIL

N/A

0.00162/0.00811

0.00162/0.00811

0.00162/0.00811

0.00162/0.00811

0.00162/0.00811

0.00162/0.00811

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

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

ALL TESTS WERE PERFORMED IN ACCORDANCE WITH THE RULES AND REGULATIONS SET FORTH IN THE MAINE ADULT USE PROGRAM. LABORATORY SAMPLING PROTOCOLS ARE GOVERNED BY THE OMP'S SAMPLING GUIDANCE DOCUMENTS. ALL INFORMATION PROVIDED BY THE CLIENT, INCLUDING SELF SAMPLING, MUST BE ACCURATE AND ADHERE TO THE SAME RULES AND REGULATIONS. HOWEVER, CLIENT PROVIDED INFORMATION, INCLUDING SAMPLING, IS ULTIMATELY THE RESPONSIBILITY OF THE PROVIDING LICENSEE, REGISTERED CAREGIVER, PATIENT OR THE LIKE AND FAILURE TO FOLLOW SAID PROTOCOLS COULD LEAD TO ERRONEOUS TEST RESULTS. NOTE: NOT ALL POTENTIAL AND/OR EXISTING HAZARDS WERE ANALYZED.

BATCH RESULT: PASSED

AMT

ND

ND

ΝD

ND

1.81 %

9.50 mg

404 mg

19.5 mg

0.460 mg

0.0458 % 0.458 mg/g

0.0251 % 0.251 mg/g

0.0678 % 0.678 mg/g

AMT

ND

ND

ND

ND

18.1 mg/g

TOTAL CANNABINOIDS:

CANNABINOID OVERVIEW

CBDA:

CBD:

POTENCY

PASS

END OF REPORT



ME LICENSE #: TF284

CERTIFICATE OF ANALYSIS

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

WPH.C.22.001-CONT (EDIBLE SOLID) // PRODUCED: MAY 10, 2022

CLIENT: HEALER HEMP LLC //

BATCH: PASSED



BATCH NO.: WPH.C.22.001 MATRIX: EDIBLE SOLID **SAMPLE ID**: NAL-220506-030 COLLECTED ON: MAY 06, 2022 RECEIVED ON: MAY 06, 2022 SAMPLE SIZE: 5.489 G SAMPLED BY: SARAH CHRIST RECEIVED BY: KAYLIN KEITH



NOVA ANALYTIC LABS Tomorrow's Testing, Today.

MANUFACTURER INFO

MANUFACTURER HEALER HEMPILC 119 ORION ST BRUNSWICK, MAINE 04011

LICENSE CGR26424 MEDICINAL - CAREGIVER

DISTRIBUTOR INFO

DISTRIBUTOR HEALER HEMPILC 119 ORION ST BRUNSWICK, MAINE 04011

LICENSE CGR26424 MEDICINAL - CAREGIVER

BATCH RESULT: PASSED

ESTED
ESTED
ESTED
ESTED

RSOL.1: RESIDUAL SOLVENTS, POISONS AND TOXINS BY HEADSPACE GC-MS PREPARATION: MAY 09, 2022 // ANALYSIS: MAY 10, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
BUTANE	5000 µg/g	N D	1.22/3.06	N/A
HEXANE	290 µg/g	ND	1.22/3.06	N/A
ACETONE	5000 µg/g	N D	12.2/24.5	N/A
BENZENE	1 µg/g	ND	0.612/1.22	N/A
ETHANOL	5000 µg/g	1870	12.2/24.5	N/A
HEPTANE	5000 µg/g	ND	12.2/24.5	N/A
PENTANE	5000 µg/g	ND	12.2/24.5	N/A
PROPANE	5000 µg/g	ND	24.5/49.0	N/A
TOLUENE	890 µg/g	ND	6.12/12.2	N/A
METHANOL	3000 µg/g	ND	12.2/61.2	N/A
O-XYLENE	2170 µg/g	ND	1.22/6.12	N/A

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLOROFORM	1 µg/g	ND	0.612/1.22	N/A
ETHYL ETHER	5000 µg/g	ND	12.2/24.5	N/A
ACETONITRILE	410 µg/g	ND	12.2/24.5	N/A
ETHYL ACETATE	5000 µg/g	ND	12.2/24.5	N/A
ETHYLENE OXIDE	1 µg/g	N D	0.612/1.22	N/A
P- AND M-XYLENE	2170 µg/g	N D	2.45/6.12	N/A
ISOPROPYL ALCOHOL	5000 µg/g	N D	24.5/49.0	N/A
TRICHLOROETHY- LENE	1 µg/g	ND	0.612/1.22	N/A
1,2- DICHLOROETHANE	1 µg∕g	ND	0.612/1.22	N/A
METHYLENE CHLORIDE	1 µg∕g	ND	0.612/1.22	N/A



RESULTS CERTIFIED BY: BARRY CHAFFIN COO, NOVA ANALYTIC LABS MAY 10, 2022

RESULTS CERTIFIED BY: GREG NEWLAND CSO, NOVA ANALYTIC LABS



RESULTS CERTIFIED BY: CHRIS ALTOMARE CEO, NOVA ANALYTIC LABS MAY 10, 2022

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https://lims.tagleaf.com/coa_/qtMa1DqSRb

MYC.1: MYCOTOXINS BY LC-HRMS PREPARATION: MAY 09, 2022 // ANALYSIS: MAY 09, 2022

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)
AFLATOXIN B1		N D	0.111/0.332	N/A	AFLATOXIN G2		ND	0.111/0.553
AFLATOXIN B2		ND	0.332/0.553	N/A	OCHRATOXIN A		N D	0.221/0.663
AFLATOXIN G1		N D	0.111/0.332	N/A				

HME.1: HEAVY METALS BY ICP-MS PREPARATION: MAY 09, 2022 // ANALYSIS: MAY 09, 2022

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
LEAD	500 µg/kg	N D	10.8/32.3	N/A	CADMIUM	500 µg/kg	< LOQ	10.8/26.9	N/A
ARSENIC	1500 µg/kg	N D	10.8/26.9	N/A	MERCURY	3000 µg/kg	N D	10.8/21.5	N/A

MIC.3: TOTAL COLIFORM BY MOST PROBABLE NUMBER PREPARATION: MAY 06, 2022 // ANALYSIS: MAY 07, 2022

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
COLIFORMS	1000 CFU/g	ND	100/100	N/A

MIC.6: TOTAL ENTEROBACTER BY MOST PROBABLE NUMBER PREPARATION: MAY 06, 2022 // ANALYSIS: MAY 07, 2022

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
ENTEROBACTERIACEAE 1000	CFU/g	ND	100/100	N/A

TOTAL AEROBIC BACTERIA BY MOST PROBABLE NUMBER PREPARATION: MAY 06, 2022 // ANALYSIS: MAY 07, 2022

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
AEROBIC BACTERIA	100000 CFU/g	100	100/100	N/A

MIC.5: SALMONELLA BY PCR PREPARATION: MAY 06, 2022 // ANALYSIS: MAY 09, 2022

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
SALMONELLA	Any amt in 1	ND	1.00/1.00	N/A
SPP.	gram	ND	1.0071.00	11774

MIC.4: PATHOGENIC E. COLI BY PCR PREPARATION: MAY 06, 2022 // ANALYSIS: MAY 09, 2022

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g) PASS	/FAIL
ESCHERICHIA COLI	Any amt in 1 gram	ND	1.00/1.00	N/A

TOTAL YEAST AND MOLD BY MOST PROBABLE NUMBER PREPARATION: MAY 06, 2022 // ANALYSIS: MAY 09, 2022

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
YEAST & MOLD	10000 CFU/g	ND	100/100	N/A

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END OF REPORT



PASS/FAIL

N/A

N/A