

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,

Dr. Dustin Sulak

Tuti-Sulle

CANNABINOIDS

CAMMADINOIDS				
Cannabinoid	Concentration			
	mg/ml			
TOTAL	54.26			
CBC	1.96			
CBCA	0.51			
CBD	41.40			
CBDA	7.83			
CBDV	0.29			
CBDVA				
CBG	0.45			
CBGA	0.25			
CBL				
CBLA				
CBN				
CBNA				
Δ^8 -THC				
Δ^9 -THC	1.57			
Δ^{10} -THC				
EXO-THC				
THCA				
THCV				
THCVA				
3 rd Party Tested By:	Nova Analytic			
	Labs			
3 rd Party Testing ID:	WPH.T.22.001			
	NAL-220120-049			

^{*&}lt;LOQ = Compound present in detectable amounts below the limit of quantitation for data reporting.

Product Type:

6:1 CBD:CBDA Tincture

Product Expiration Date:

01/26/2024

COA Issue Date:

02/01/2022

Ingredients: Organic MCT Coconut Oil, MOFGA Certified Clean Maine Industrial Hemp <0.3% THC, Traces of Ethyl Alcohol (Ethanol).

Strains: Lifter, Suver Haze, Sour Space Candy, Hawaiian Haze

Whole Plant CBD Drops

Batch ID: WPH.T.22.001



RESIDUAL SOLVENTS

TEST	RESULTS
Ethanol	Pass-1760μg/g
	Detected (1.760mg/g)
3 rd Party Tested By:	Nova Analytic Labs
3 rd Party Testing ID:	WPH.T.22.001-CONT
	NAL-220120-051

^{*}For full list of solvents see attached

MICROBIOLOGICAL CONTAMINANTS

TEST	RESULTS			
Enterobacter	Pass-None Detected			
Coliform	Pass-None Detected			
Aerobic Bacteria	Pass-None Detected			
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.T.22.001-CONT			
	NAL-220120-051			

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.T.22.001-CONT
	NAL-220120-051

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.T.22.001-CONT
	NAL-220120-051

TFRPFNFS

TERPENES				
Terpene	Concentration			
	mg/ml			
TOTAL	1.371			
PERCENT BY Wt	0.146%			
β-Caryophyllene	0.165			
α-Humulene	0.058			
D-Limonene	0.096			
α-Pinene	0.207			
β-Myrcene	0.654			
β-Pinene	0.076			
Linalool	<loq< td=""></loq<>			
Camphene				
α-Bisabolol	<loq< td=""></loq<>			
γ-Terpinene				
Terpinolene	0.060			
P-Cymene				
Isopulegol				
Geraniol				
Cis-Nerolidol				
Eucalyptol				
Δ^3 -Carene				
Caryophyllene	0.039			
Oxide				
β-Ocimene	<loq< td=""></loq<>			
α-Terpinene				
α-Ocimene	0.019			
Trans-Nerolidol				
3 rd Party Tested By:	Nova Analytic Labs			
3 rd Party Testing ID:	WPH.T.22.001-TERP			
	NAL-220120-50			

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

** Results converted from mg/g to mg/ml using density 0.9388g/ml from cannabinoid results NAL-220120-049

3rd Party Lab Results Attached





ME LICENSE #: TF284

CERTIFICATE OF ANALYSIS

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

WPH.T.22.001-CANN (TINCTURE) // PRODUCED: JAN 24, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPH.T.22.001
MATRIX: TINCTURE
DENSITY: .9388 g/ml
SAMPLE ID: NAL-220120-049
COLLECTED ON: JAN 20, 2022

RECEIVED ON: JAN 20, 2022 SAMPLE SIZE: 3.605 G SAMPLED BY: ANNA KUPEL RECEIVED BY: KAYLIN KEITH

CANNABINOID OVERVIEW	
CBD:	4.41 %
CBDA:	0.834 %
TOTAL CANNABINOIDS:	5.78 %

MANUFACTURER INFO

MANUFACTURER HEALER HEMPILC

119 ORION ST BRUNSWICK, MAINE 04011

LICENSE

CGR26424

MEDICINAL - CAREGIVER

POTENCY PASS

CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: JAN 21, 2022 // ANALYSIS: JAN 24, 2022

ANALYTE LIMIT	AMT	AMT	LOD/LOQ (mg/ml)	PASS/FAIL
CBC	0.209 %	1.96 mg/ml	0.0200/0.100	N/A
CBCA	0.0540 %	0.507 mg/ml	0.0200/0.100	N/A
CBD	4.41 %	41.4 mg/ml	0.0200/0.100	N/A
CBDA	0.834 %	7.83 mg/ml	0.0200/0.100	N/A
CBDV	0.0306 %	0.287 mg/ml	0.0200/0.100	N/A
CBDVA	ND	ND	0.0200/0.100	N/A
CBG	0.0477 %	0.448 mg/ml	0.0200/0.100	N/A
CBGA	0.0269 %	0.253 mg/ml	0.0200/0.100	N/A
CBL	ND	ND	0.0200/0.100	N/A
CBLA	ND	ND	0.0200/0.100	N/A
CBN	ND	ND	0.0200/0.100	N/A

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/ml)	PASS/FAIL
CBNA		ND	ND	0.0200/0.100	N/A
Δ ⁸ -THC		ND	ND	0.0200/0.100	N/A
Δ ⁹ -THC		0.167 %	1.57 mg/ml	0.0200/0.100	N/A
Δ ¹⁰ -THC		ND	ND	0.0200/0.100	N/A
EXO-THC		ND	ND	0.0200/0.100	N/A
THCA		ND	ND	0.0200/0.100	N/A
THCV		ND	ND	0.0200/0.100	N/A
THCVA		ND	ND	0.0200/0.100	N/A
TOTAL THC **		0.167 %	1.57 mg/ml		N/A
TOTAL CBD **		5.14 %	48.3 mg/ml		N/A

** TOTAL CBD = (CBDA X 0.877) + CBD

** TOTAL THC = (THCA X 0.877) + THC

Reported on an as received basis

 $1000 \mu g/g = 1 mg/g$



RESULTS CERTIFIED BY:

BARRY CHAFFIN
COO, NOVA ANALYTIC LABS

JAN 24, 2022

BA

RESULTS CERTIFIED BY:

GREG NEWLAND
CSO. NOVA ANALYTIC LABS

JAN 24, 2022

Dry Miles

RESULTS CERTIFIED BY: CHRIS ALTOMARE

CEO, NOVA ANALYTIC LABS
JAN 24, 2022

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https://lims.tagleaf.com/coa_/r9judQ9EV7

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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.



CERTIFICATE OF ANALYSIS

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WPH.T.22.001-TERP (TINCTURE) // PRODUCED: JAN 27, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPH.T.22.001
MATRIX: TINCTURE

SAMPLE ID: NAL-220120-050 COLLECTED ON: JAN 20, 2022 RECEIVED ON: JAN 20, 2022 SAMPLE SIZE: 3.229 G SAMPLED BY: ANNA KUPEL RECEIVED BY: KAYLIN KEITH



MANUFACTURER INFO

MANUFACTURER
HEALER HEMP LLC
119 ORION ST
BRUNSWICK, MAINE 04011

LICENSE CGR26424

MEDICINAL - CAREGIVER

BATCH RESULT: PASSED

TERPENES TESTED

TERPENES BY HEADSPACE GC-MS

PREPARATION: JAN 25, 2022 // ANALYSIS: JAN 27, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
TOTAL TERPENES	0.146 %	1.46 mg/g		N/A
CAMPHENE	ND	ND	0.0194/0.0388	N/A
GERANIOL	ND	ND	0.0194/0.0388	N/A
LINALOOL	< LOQ	< LOQ	0.0194/0.0388	N/A
P-CYMENE	ND	ND	0.0194/0.0388	N/A
EUCALYPTOL	ND	ND	0.0194/0.0388	N/A
ISOPULEGOL	ND	ND	0.0194/0.0388	N/A
D-LIMONENE	0.0102 %	0.102 mg/g	0.0194/0.0388	N/A
TERPINOLENE	0.00634 %	0.0634 mg/g	0.0194/0.0388	N/A
β-PINENE	0.00807 %	0.0807 mg/g	0.0194/0.0388	N/A
α-PINENE	0.0220 %	0.220 mg/g	0.0194/0.0388	N/A
β-MYRCENE	0.0697 %	0.697 mg/g	0.0194/0.0388	N/A

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
β-OCIMENE	< L0Q	< LOQ	0.00969/0.0194	N/A
α-OCIMENE	0.00203 %	0.0203 mg/g	0.00969/0.0194	N/A
CIS-NEROLIDOL	ND	ND	0.0194/0.0388	N/A
Δ ³ -CARENE	ND	ND	0.0194/0.0388	N/A
α-HUMULENE	0.00615 %	0.0615 mg/g	0.0194/0.0388	N/A
α-BISABOLOL	< LOQ	< LOQ	0.0194/0.0388	N/A
α-TERPINENE	ND	ND	0.0194/0.0388	N/A
y-TERPINENE	ND	ND	0.0194/0.0388	N/A
TRANS-NEROLIDOL	ND	ND	0.0194/0.0388	N/A
β-CARYOPHYLLENE	0.0176 %	0.176 mg/g	0.0194/0.0388	N/A
CARYOPHYLLENE OXIDE	0.00414 %	0.0414 mg/g	0.0194/0.0388	N/A



RESULTS CERTIFIED BY:

BARRY CHAFFIN
COO, NOVA ANALYTIC LABS
JAN 27, 2022

BN

RESULTS CERTIFIED BY:
GREG NEWLAND
CSO, NOVA ANALYTIC LABS
JAN 27, 2022

CEO, NOVA ANALYTIC LABS
JAN 27, 2022

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END OF REPORT

ME LICENSE #: TF284

CERTIFICATE OF ANALYSIS

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WPH.T.22.001-CONT (TINCTURE) // PRODUCED: JAN 24, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPH.T.22.001
MATRIX: TINCTURE

SAMPLE ID: NAL-220120-051 COLLECTED ON: JAN 20, 2022 RECEIVED ON: JAN 20, 2022 SAMPLE SIZE: 3.229 G SAMPLED BY: ANNA KUPEL RECEIVED BY: KAYLIN KEITH



MANUFACTURER INFO

MANUFACTURER HEALER HEMP LLC 119 ORION ST BRUNSWICK, MAINE 04011

LICENSE CGR26424

MEDICINAL - CAREGIVER

BATCH RESU	JLT: PASSED
METALS	TESTED
MICROBIAL	TESTED
PESTICIDES	TESTED
SOLVENTS	TESTED

LIMIT AMT (µg/g) LOD/LOQ (µg/g) PASS/FAIL

RSOL.1: RESIDUAL SOLVENTS, POISONS AND TOXINS BY HEADSPACE GC-MS PREPARATION: JAN 21, 2022 // ANALYSIS: JAN 21, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
BUTANE	5000 μg/g	ND	1.00/2.50	N/A
HEXANE	290 µg/g	ND	1.00/2.50	N/A
ACETONE	5000 µg/g	ND	10.0/20.0	N/A
BENZENE	1 μg/g	ND	0.500/1.00	N/A
ETHANOL	5000 µg/g	1760	10.0/20.0	N/A
HEPTANE	5000 µg/g	ND	10.0/20.0	N/A
PENTANE	5000 µg/g	ND	10.0/20.0	N/A
PROPANE	5000 µg/g	ND	20.0/40.0	N/A
TOLUENE	890 µg/g	ND	5.00/10.0	N/A
METHANOL	3000 µg/g	ND	10.0/50.0	N/A
O-XYLENE	2170 µg/g	ND	1.00/5.00	N/A

CHLOROFORM	1 μg/g	ND	0.500/1.00	N/A
ETHYL ETHER	5000 μg/g	ND	10.0/20.0	N/A
ACETONITRILE	410 µg/g	ND	10.0/20.0	N/A
ETHYL ACETATE	5000 µg/g	ND	10.0/20.0	N/A
ETHYLENE OXIDE	1 μg/g	ND	0.500/1.00	N/A
P- AND M-XYLENE	2170 µg/g	ND	2.00/5.00	N/A
ISOPROPYL ALCOHOL	5000 μg/g	ND	20.0/40.0	N/A
TRICHLOROETHY- LENE	1 μg/g	ND	0.500/1.00	N/A
1,2- DICHLOROETHANE	1 μg/g	ND	0.500/1.00	N/A
METHYLENE CHLORIDE	1 μg/g	ND	0.500/1.00	N/A



RESULTS CERTIFIED BY:

BARRY CHAFFIN
COO, NOVA ANALYTIC LABS
JAN 24, 2022

BN

RESULTS CERTIFIED BY:
GREG NEWLAND
CSO, NOVA ANALYTIC LABS

Dry Mild

https://lims.tagleaf.com/coa_/8Zld9qhoty

ANALYTE

ATORS BY LC-MS/MS

PREPARAI	ION: JAN 21, 2	2022 // ANALY	SIS: JAN 21, 2022	WTH REG
ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
IMAZALIL		ND	67.7/203	N/A
ETOXAZOLE		ND	67.7/203	N/A
BIFENTHRI	V	ND	67.7/203	N/A
CYFLUTHRI	N	ND	338/1010	N/A
HME.1: HE	AVY METALS E	BY ICP-MS	338/1010 6IS: JAN 21, 2022	N/A
HME.1: HE	AVY METALS E	BY ICP-MS		N/A
HME.1: HE PREPARAT	AVY METALS E	BY ICP-MS 2022 // ANALYS	61S: JAN 21, 2022	

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
DAMINOZIDE		ND	338/1010	N/A
MYCLOBUTANIL		ND	67.7/203	N/A
SPIROMESIFEN		ND	67.7/203	N/A
TRIFLOXYSTROB- IN		ND	67.7/203	N/A

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
CADMIUM	500 μg/kg	ND	34.0/85.1	N/A
MERCURY	3000 µg/kg	ND	34.0/68.1	N/A

MIC.3: TOTAL COLIFORM BY MOST PROBABLE NUMBER PREPARATION: JAN 21, 2022 // ANALYSIS: JAN 22, 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: JAN 21, 2022 // ANALYSIS: JAN 22, 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: JAN 21, 2022 // ANALYSIS: JAN 22, 2022

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

MIC.5: SALMONELLA BY PCR PREPARATION: JAN 21, 2022 // ANALYSIS: JAN 24, 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		110071100	

MIC.4: PATHOGENIC E. COLI BY PCR PREPARATION: JAN 21, 2022 // ANALYSIS: JAN 24, 2022

ANALYTE	LIMIT A	MT (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: JAN 21, 2022 // ANALYSIS: JAN 24, 2022

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

PRODUCT IMAGES





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END OF REPORT



