

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

CAININADINOIDS			
Cannabinoid	Concentration		
	mg/ml		
TOTAL	51.982		
CBC	0.567		
CBCA	2.02		
CBD	8.37		
CBDA	38.6		
CBDV			
CBDVA			
CBG			
CBGA	0.564		
CBL			
CBLA			
CBN			
CBNA			
Δ^8 -THC			
Δ^9 -THC	0.741		
Δ^{10} -THC			
EXO-THC			
THCA	1.12		
THCV			
THCVA			
3 rd Party Tested By:	Nova Analytic		
	Labs		
3 rd Party Testing ID:	WPA.T.21.002-CONT		
	NAL-210604-017		

Product Type:

CBDA Tincture

Product Expiration Date:

06/03/2023

COA Issue Date:

06/18/2021

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

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

Whole Plant CBDA Drops

Batch ID: WPA.T.21.002



RESIDUAL SOLVENTS*

TEST	RESULTS
Ethanol	Pass-1010μg/g
	Detected (0.947mg/ml)
3 rd Party Tested By:	Nova Analytic Labs
3 rd Party Testing ID:	WPA.T.21.002-CONTX
	NAL-210615-018
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^{*}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:	WPA.T.21.002-CONTX		
	NAL-210615-018		

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:	H.20-006-BCT
	NAL-210212-029

^{*}Concentrated Formula Tested

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:	WPA.T.21.002-CONTX
	NAL-210615-018

TERPENES*

IENPE	INLO
Terpene	Concentration
	mg/ml
TOTAL	2.700
β-Caryophyllene	0.604
α-Humulene	0.220
D-Limonene	0.129
α-Pinene	0.296
β-Myrcene	1.078
β-Pinene	0.137
Linalool	
Camphene	
lpha-Bisabolol	0.123
γ-Terpinene	
Terpinolene	0.116
P-Cymene	
Isopulegol	
Geraniol	
Cis-Nerolidol	
Eucalyptol	
Δ^3 -Carene	
Caryophyllene	
Oxide	
β-Ocimene	
lpha-Terpinene	
lpha-Ocimene	
Trans-Nerolidol	
3 rd Party Tested By:	Nova Analytic Labs
3 rd Party Testing ID:	WPA.T.21.002-TERPS NAL-2100615-017

^{*}Data converted to mg/ml from mg/g using density 0.9376 g/ml (see WPA.T.21.002-CONT)

3rd Party Lab Results Attached





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

WPA.T.21.002-CONT (TINCTURE) // PRODUCED: JUN 07, 2021

CLIENT: HEALER HEMP LLC // **BATCH: PASSED AS MAINE INDUSTRIAL HEMP**



BATCH NO.: WPA.T.21.002 MATRIX: TINCTURE

DENSITY: .9376 g/ml **SAMPLE ID**: NAL-210604-017

COLLECTED ON: JUN 04, 2021 RECEIVED ON: JUN 04, 2021 SAMPLE SIZE: 5.454 G

CAN	NAE	INOIL	OVER	VIEW

TOTAL THC: 0.183 % TOTAL CBD: 4.51 %

TOTAL CANNABINOIDS: 5.5467 %

MANUFACTURER INFO

MANUFACTURER

HEALER HEMP LLC 119 ORION ST BRUNSWICK, MAINE 04011

LICENSE

CGR26424

MEDICINAL - CAREGIVER

BATCH RESULT: PASSED AS MAINE INDUSTRIAL HEMP

POTENCY PASS

CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: JUN 04, 2021 // ANALYSIS: JUN 04, 2021

ANALYTE	LIMIT	AMT		AMT	LOD/LOQ (mg/m	I) PASS/FAIL
CBC		0.0605 %	0.567	mg/ml	0.100/0.50	0 N/A
CBCA		0.215 %	2.02	mg/ml	0.100/0.50	0 N/A
CBD		0.893 %	8.37	mg/ml	0.100/0.50	0 N/A
CBDA		4.12 %	38.6	mg/ml	0.100/0.50	0 N/A
CBDV		ND		ND	0.100/0.50	0 N/A
CBDVA		< LOQ		< LOQ	0.100/0.50	0 N/A
CBG		ND		ND	0.100/0.50	0 N/A
CBGA		0.0602 %	0.564	mg/ml	0.100/0.50	0 N/A
CBL		ND		ND	0.100/0.50	0 N/A
CBLA		ND		ND	0.100/0.50	0 N/A
CBN		N D		ND	0.100/0.50	0 N/A

ANALYTE	LIMIT AM1	AMT	LOD/LOQ (mg/ml)	PASS/FAIL
CBNA	ND	ND	0.100/0.500	N/A
Δ ⁸ -THC	ND	ND	0.100/0.500	N/A
Δ ⁹ -THC	0.0790 %	0.741 mg/ml	0.100/0.500	N/A
Δ^{10} -THC	ND	ND	0.100/0.500	N/A
EXO-THC	ND	N D	0.100/0.500	N/A
THCA	0.119 %	1.12 mg/ml	0.100/0.500	N/A
THCV	ND	ND	0.100/0.500	N/A
THCVA	ND	ND	0.100/0.500	N/A
TOTAL THC **	0.183 %	1.72 mg/ml		N/A
TOTAL CBD **	4.51 %	42.3 mg/ml		N/A

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

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

Reported on an as received basis

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



RESULTS CERTIFIED BY: BARRY CHAFFIN

COO, NOVA ANALYTIC LABS

JUN 07, 2021

RESULTS CERTIFIED BY: GREG NEWLAND

CSO, NOVA ANALYTIC LABS

JUN 07, 2021

RESULTS CERTIFIED BY: CHRIS ALTOMARE

CEO, NOVA ANALYTIC LABS JUN 07, 2021 Christopto For

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WPA.T.21.002-TERPS (TINCTURE) // PRODUCED: JUN 17, 2021

CLIENT: HEALER HEMP LLC // BATCH: PASSED AS MAINE INDUSTRIAL HEMP



BATCH NO.: WPA.T.21.002
MATRIX: TINCTURE

SAMPLE ID: NAL-210615-017 COLLECTED ON: JUN 15, 2021 RECEIVED ON: JUN 15, 2021 SAMPLE SIZE: 3.841 G



BATCH RESULT: PASSED AS MAINE INDUSTRIAL HEMP

TERPENES TESTER

MANUFACTURER INFO

MANUFACTURER
HEALER HEMP LLC
119 ORION ST
BRUNSWICK, MAINE 04011

LICENSE CGR26424

MEDICINAL - CAREGIVER

TERPENES BY HEADSPACE GC-MS PREPARATION: JUN 16, 2021 // ANALYSIS: JUN 16, 2021

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
TOTAL TERPENES	0.288 %	2.88 mg/g		N/A
CAMPHENE	ND	ND		N/A
GERANIOL	ND	ND		N/A
LINALOOL	ND	ND		N/A
P-CYMENE	ND	ND		N/A
EUCALYPTOL	ND	ND		N/A
ISOPULEGOL	ND	ND		N/A
D-LIMONENE	0.0138 %	0.138 mg/g		N/A
TERPINOLENE	0.0124 %	0.124 mg/g		N/A
β-PINENE	0.0146 %	0.146 mg/g		N/A
α-PINENE	0.0316 %	0.316 mg/g		N/A
β-MYRCENE	0.115 %	1.15 mg/g		N/A

ANALYTE	AMT	AMT	LOD/LOQ	PASS/FAIL
β-OCIMENE	ND	ND		N/A
α-OCIMENE	ND	ND		N/A
CIS-NEROLIDOL	ND	ND		N/A
Δ ³ -CARENE	ND	ND		N/A
α-HUMULENE	0.0235 %	0.235 mg/g		N/A
α-BISABOLOL	0.0131 %	0.131 mg/g		N/A
α-TERPINENE	ND	ND		N/A
B-CARYOPHYLLENE	0.0644 %	0.644 mg/g		N/A
y-TERPINENE	ND	ND		N/A
TRANS-NEROLIDOL	ND	ND		N/A
CARYOPHYLLENE OXIDE	ND	ND		N/A



RESULTS CERTIFIED BY:

BARRY CHAFFIN
COO, NOVA ANALYTIC LABS
JUN 17, 2021

BM

RESULTS CERTIFIED BY:
GREG NEWLAND
CSO, NOVA ANALYTIC LABS
JUN 17, 2021

Drey Males

RESULTS CERTIFIED BY:
CHRIS ALTOMARE
CEO, NOVA ANALYTIC LABS
JUN 17, 2021

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END OF REPORT



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WPA.T.21.002-CONTX (TINCTURE) // PRODUCED: JUN 18, 2021

CLIENT: HEALER HEMP LLC // BATCH: PASSED AS MAINE INDUSTRIAL HEMP



BATCH NO.: WPA.T.21.002 MATRIX: TINCTURE

SAMPLE ID: NAL-210615-018 COLLECTED ON: JUN 15, 2021 RECEIVED ON: JUN 15, 2021 SAMPLE SIZE: 8.414 G



MANUFACTURER INFO

MANUFACTURER HEALER HEMP LLC

119 ORION ST BRUNSWICK, MAINE 04011

LICENSE

CGR26424

MEDICINAL - CAREGIVER

BATCH RESULT: HEMP	PASSED AS MAINE INDUSTRIAL	
METALS	TESTED	
MICROBIAL	TESTED	
SOLVENTS	TESTED	

RSOL.1: RESIDUAL SOLVENTS, POISONS AND TOXINS BY HEADSPACE GC-MS PREPARATION: JUN 17, 2021 // ANALYSIS: JUN 18, 2021

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
BUTANE	5000 μg/g	ND	13.2/26.3	N/A
HEXANE	290 µg/g	ND	13.2/26.3	N/A
ACETONE	5000 µg/g	ND	6.58/13.2	N/A
BENZENE	1 μg/g	ND	0.658/1.32	N/A
ETHANOL	5000 μg/g	1010	13.2/26.3	N/A
HEPTANE	5000 µg/g	ND	13.2/26.3	N/A
PENTANE	5000 µg/g	ND	13.2/26.3	N/A
PROPANE	5000 µg/g	ND	13.2/26.3	N/A
TOLUENE	890 µg/g	ND	13.2/26.3	N/A
METHANOL	3000 µg/g	ND	13.2/26.3	N/A
O-XYLENE	2170 µg/g	ND	3.29/6.58	N/A

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
CHLOROFORM	1 μg/g	ND	0.658/1.32	N/A
ETHYL ETHER	5000 µg/g	ND	13.2/26.3	N/A
ACETONITRILE	410 µg/g	ND	6.58/13.2	N/A
ETHYL ACETATE	5000 µg/g	ND	13.2/26.3	N/A
ETHYLENE OXIDE	1 μg/g	ND	0.658/1.32	N/A
P- AND M-XYLENE	2170 µg/g	ND	1.32/2.63	N/A
ISOPROPYL ALCOHOL	5000 µg/g	ND	13.2/26.3	N/A
TRICHLOROETHY- LENE	1 μg/g	ND	0.658/1.32	N/A
1,2- DICHLOROETHANE	1 μg/g	ND	0.658/1.32	N/A
METHYLENE CHLORIDE	1 μg/g	ND	0.658/1.32	N/A



RESULTS CERTIFIED BY: BARRY CHAFFIN COO, NOVA ANALYTIC LABS JUN 18, 2021

BM

RESULTS CERTIFIED BY:
GREG NEWLAND
CSO, NOVA ANALYTIC LABS
JUN 18, 2021

CEO, NOVA ANALYTIC LABS
JUN 18, 2021

https://lims.tagleaf.com/coa_/qPBHHsvY5V

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	ND	42.8/128	N/A	CADMIUM	500 μg/kg	ND	42.8/107	N/A
ARSENIC	1500 µg/kg	ND	42.8/107	N/A	MERCURY	3000 µg/kg	ND	42.8/85.5	N/A

MIC.3: TOTAL COLIFORM BY COMPACT DRY PLATE PREPARATION: JUN 16, 2021 // ANALYSIS: JUN 17, 2021

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 COMPACT DRY PLATE PREPARATION: JUN 16, 2021 // ANALYSIS: JUN 17, 2021

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

TOTAL AEROBIC BACTERIA BY COMPACT DRY PLATE PREPARATION: JUN 16, 2021 // ANALYSIS: JUN 18, 2021

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
AEROBIC BACTERIA	100000 CFU/g	ND	1000/1000	N/A

MIC.5: SALMONELLA BY PCR	

PREPARATION: JUN 16, 2021 // ANALYSIS: JUN 18, 2021

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

MIC.4: PATHOGENIC E. COLI BY PCR PREPARATION: JUN 16, 2021 // ANALYSIS: JUN 18, 2021

ANALYTE	LIMIT AM	T (CFU/g) LO	D/LOQ (CFU/g) PA	SS/FAIL
ESCHERICHIA COLI	Any amt in 1 gram	ND	1.00/1.00	N/A

TOTAL YEAST AND MOLD BY COMPACT DRY PLATE PREPARATION: JUN 16, 2021 // ANALYSIS: JUN 18, 2021

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

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END OF REPORT





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PRODUCED: FEB 17, 2021

SAMPLE: H.20-006-BCT (TINCTURE) // CLIENT: HEALER HEMP LLC // BATCH: PASSED AS MAINE INDUSTRIAL HEMP



BATCH NO.: H.20-006-BCT MATRIX: TINCTURE

SAMPLE ID: NAL-210212-029 COLLECTED ON: FEB 12, 2021 RECEIVED ON: FEB 12, 2021 SAMPLE SIZE: 4.002 GRAMS PACKAGE SIZE: 17.334 G



MANUFACTURER INFO

MANUFACTURER BRADLEY FEUER 119 ORION ST BRUNSWICK, MAINE 04011

LICENSE CGR26424 MEDICINAL - CAREGIVER

DISTRIBUTOR INFO

DISTRIBUTOR BRADLEY FEUER 119 ORION ST BRUNSWICK, MAINE 04011

LICENSE CGR26424 MEDICINAL - CAREGIVER BATCH RESULT: PASSED AS MAINE INDUSTRIAL HEMP

METFor Metals Test see NAL-210615-018 Pg 2

PESTICIDES TESTED



RESULTS CERTIFIED BY:

BARRY CHAFFIN COO, NOVA ANALYTIC LABS FEB 17, 2021

Bol.

RESULTS CERTIFIED BY: GREG NEWLAND

CSO, NOVA ANALYTIC LABS FEB 17, 2021

Dregfladd

RESULTS CERTIFIED BY: CHRIS ALTOMARE CEO, NOVA ANALYTIC LABS FEB 17, 2021

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https://lims.tagleaf.com/coa_/8EevZy7gL8

PES.1: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-MS/MS PREPARATION: FEB 16, 2021 // ANALYSIS: FEB 16, 2021

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/g)	PASS/FAIL
IMAZALIL		ND	0.000196/0.000783	N/A	DAMINOZIDE		ND	0.000196/0.000783	N/A
ETOXAZOLE		ND	0.000196/0.000783	N/A	MYCLOBUTANIL		ND	0.000196/0.000783	N/A
BIFENTHRIN		ND	0.000196/0.00104	N/A	SPIROMESIFEN		ND	0.000196/0.000783	N/A
CYFLUTHRIN		ND	0.000196/0.00104	N/A	TRIFLOXYSTROB-		ND	0.000196/0.000783	N/A

HME.1: HEAVY METALS BY ICP-MS
PREPARATION: FEB 15, 2021 // ANALYSIS: FEB 15, 2021

ANALYTE FOR PUBLIC FOR PUBLIC PROPERTY AND THE PROPERTY A

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