



## 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

## CANNABINOIDS

Cannabinoid	Concentration mg/ml
<b>TOTAL</b>	<b>50.61</b>
CBC	1.50
CBCA	0.39
CBD	38.70
CBDA	7.28
CBDV	0.28
CBDVA	
CBG	0.37
CBGA	0.14
CBL	
CBLA	
CBN	
CBNA	
$\Delta^8$ -THC	
$\Delta^9$ -THC	1.33
$\Delta^{10}$ -THC	
EXO-THC	
THCA	0.25
THCV	0.39
THCVA	
3 <sup>rd</sup> Party Tested By:	Nova Analytic Labs
3 <sup>rd</sup> Party Testing ID:	WPH.T.22.002-CANN2 NAL-220727-034

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

### Product Type:

6:1 CBD:CBDA Tincture

### Product Expiration Date:

07/28/2024

### COA Issue Date:

08/08/2022

### 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.22.002



## Healer

### RESIDUAL SOLVENTS

TEST	RESULTS
Ethanol	Pass-1670µg/g Detected 1.67mg/g)
3 <sup>rd</sup> Party Tested By:	Nova Analytic Labs
3 <sup>rd</sup> Party Testing ID:	WPH.T.22.002-SOLV NAL-220729-048

\*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 <sup>rd</sup> Party Tested By:	Nova Analytic Labs
3 <sup>rd</sup> Party Testing ID:	WPH.T.22.002-MICRO NAL-220729-044

### HEAVY METALS

TEST	RESULTS
Arsenic	Pass-None Detected
Cadmium	Pass-None Detected
Lead	Pass-None Detected
Mercury	Pass-None Detected
3 <sup>rd</sup> Party Tested By:	Nova Analytic Labs
3 <sup>rd</sup> Party Testing ID:	WPH.T.22.002-METALS NAL-220729-046

### 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 <sup>rd</sup> Party Tested By:	Nova Analytic Labs
3 <sup>rd</sup> Party Testing ID:	H.22-001.A-PEST, H.22- 002.D-PEST NAL-220311-051, NAL- 220406-049

\*Concentrated Formulas Tested

## TERPENES

Terpene	Concentration mg/ml
<b>TOTAL</b>	<b>1.126</b>
<b>PERCENT BY Wt</b>	<b>0.12%</b>
β-Caryophyllene	0.182
α-Humulene	0.053
D-Limonene	0.088
α-Pinene	0.187
β-Myrcene	0.543
β-Pinene	0.074
Linalool	<LOQ
Camphene	
α-Bisabolol	<LOQ
γ-Terpinene	
Terpinolene	<LOQ
P-Cymene	
Isopulegol	
Geraniol	
Cis-Nerolidol	
Eucalyptol	
$\Delta^3$ -Carene	
Caryophyllene Oxide	
β-Ocimene	
α-Terpinene	
α-Ocimene	<LOQ
Trans-Nerolidol	
3 <sup>rd</sup> Party Tested By:	Nova Analytic Labs
3 <sup>rd</sup> Party Testing ID:	WPH.T.22.002-TERP NAL-220729-045

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

\*\*Results converted from mg/g to mg/ml using density 0.9382g/ml from Cannabinoid Analysis WPH.T.22.002-CANN2 (NAL-220727-034).

### Mycotoxins

TEST	RESULTS
Aflatoxins B1, B2, G1, G2	Pass-None Detected
Ochratoxin A	Pass- None Detected
3 <sup>rd</sup> Party Tested By:	Nova Analytic Labs
3 <sup>rd</sup> Party Testing ID:	WPH.T.22.002-MYCO NAL-220729-047

**3<sup>rd</sup> Party  
Lab Results  
Attached**



# CERTIFICATE OF ANALYSIS

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

WPH.T.22.002-CANN2 (TINCTURE) // PRODUCED: JUL 28, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



**BATCH NO.:** WPH.T.22.002  
**MATRIX:** TINCTURE  
**DENSITY:** .9382 g/ml  
**SAMPLE ID:** NAL-220727-034  
**COLLECTED ON:** JUL 27, 2022  
**RECEIVED ON:** JUL 27, 2022  
**SAMPLE SIZE:** 1.973 G  
**SAMPLED BY:** ANNA KUPEL  
**RECEIVED BY:** ANNIE MATNEY

## CANNABINOID OVERVIEW

<b>CBD:</b>	<b>4.13 %</b>
<b>CBDA:</b>	<b>0.776 %</b>
<b>TOTAL CANNABINOIDS:</b>	<b>5.40 %</b>

## MANUFACTURER INFO

**MANUFACTURER**  
 HEALER HEMP LLC  
 119 ORION ST  
 BRUNSWICK, MAINE 04011

**LICENSE**  
 CGR26424  
 MEDICINAL - CAREGIVER

## BATCH RESULT: PASSED

**POTENCY** PASS

## CAN.1: POTENCY & CANNABINOID PROFILE BY HPLC-UV PREPARATION: JUL 27, 2022 // ANALYSIS: JUL 28, 2022

ANALYTE	LIMIT	AMT	AMT	LOD/LOQ (mg/ml)	PASS/FAIL
CBC		0.160 %	1.50 mg/ml	0.0200/0.100	N/A
CBCA		0.0412 %	0.387 mg/ml	0.0200/0.100	N/A
CBD		4.13 %	38.7 mg/ml	0.200/1.00	N/A
CBDA		0.776 %	7.28 mg/ml	0.0200/0.100	N/A
CBDV		0.0296 %	0.278 mg/ml	0.0200/0.100	N/A
CBDVA		ND	ND	0.0200/0.100	N/A
CBG		0.0394 %	0.370 mg/ml	0.0200/0.100	N/A
CBGA		0.0144 %	0.135 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 <sup>8</sup> -THC		ND	ND	0.0200/0.100	N/A
Δ <sup>8</sup> -THCA		ND	ND	0.0200/0.100	N/A
Δ <sup>9</sup> -THC		0.142 %	1.33 mg/ml	0.0200/0.100	N/A
Δ <sup>10</sup> -THC		ND	ND	0.0200/0.100	N/A
EXO-THC		ND	ND	0.0200/0.100	N/A
THCA		0.0263 %	0.247 mg/ml	0.0200/0.100	N/A
THCV		0.0410 %	0.385 mg/ml	0.0200/0.100	N/A
THCVA		ND	ND	0.0200/0.100	N/A
TOTAL THC**		0.165 %	1.55 mg/ml		N/A
TOTAL CBD**		4.81 %	45.1 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 µg/g = 1 mg/g



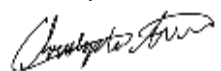
**RESULTS CERTIFIED BY:**  
 BARRY CHAFFIN  
 COO, NOVA ANALYTIC LABS  
 JUL 28, 2022



**RESULTS CERTIFIED BY:**  
 GREG NEWLAND  
 CSO, NOVA ANALYTIC LABS  
 JUL 28, 2022



**RESULTS CERTIFIED BY:**  
 CHRIS ALTOMARE  
 CEO, NOVA ANALYTIC LABS  
 JUL 28, 2022



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**END OF REPORT**

# CERTIFICATE OF ANALYSIS

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WPH.T.22.002-TERPS (TINCTURE) // PRODUCED: AUG 04, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



**BATCH NO.:** WPH.T.22.002  
**MATRIX:** TINCTURE  
**SAMPLE ID:** NAL-220729-045  
**COLLECTED ON:** JUL 29, 2022  
**RECEIVED ON:** JUL 29, 2022  
**SAMPLE SIZE:** 2.476 G  
**SAMPLED BY:** ANNA KUPEL  
**RECEIVED BY:** DAN HUGHES



**NOVA ANALYTIC LABS**  
 Tomorrow's Testing, Today.

## 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: AUG 02, 2022 // ANALYSIS: AUG 02, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
<b>TOTAL TERPENES</b>	0.120 %	1.20 mg/g		N/A
<b>CAMPHENE</b>	ND	ND	0.0214/0.0427	N/A
<b>GERANIOL</b>	ND	ND	0.0214/0.0427	N/A
<b>LINALOOL</b>	< LOQ	< LOQ	0.0214/0.0427	N/A
<b>P-CYMENE</b>	ND	ND	0.0214/0.0427	N/A
<b>EUCALYPTOL</b>	ND	ND	0.0214/0.0427	N/A
<b>ISOPULEGOL</b>	ND	ND	0.0214/0.0427	N/A
<b>D-LIMONENE</b>	0.00941 %	0.0941 mg/g	0.0214/0.0427	N/A
<b>TERPINOLENE</b>	< LOQ	< LOQ	0.0214/0.0427	N/A
<b>β-PINENE</b>	0.00788 %	0.0788 mg/g	0.0214/0.0427	N/A
<b>α-PINENE</b>	0.0199 %	0.199 mg/g	0.0214/0.0427	N/A
<b>β-MYRCENE</b>	0.0579 %	0.579 mg/g	0.0214/0.0427	N/A

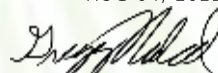
ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
<b>β-OCIMENE</b>	ND	ND	0.0107/0.0214	N/A
<b>α-OCIMENE</b>	< LOQ	< LOQ	0.0107/0.0214	N/A
<b>CIS-NEROLIDOL</b>	ND	ND	0.0214/0.0427	N/A
<b>Δ<sup>3</sup>-CARENE</b>	ND	ND	0.0214/0.0427	N/A
<b>α-HUMULENE</b>	0.00566 %	0.0566 mg/g	0.0214/0.0427	N/A
<b>α-BISABOLOL</b>	< LOQ	< LOQ	0.0214/0.0427	N/A
<b>α-TERPINENE</b>	ND	ND	0.0214/0.0427	N/A
<b>γ-TERPINENE</b>	ND	ND	0.0214/0.0427	N/A
<b>TRANS-NEROLIDOL</b>	ND	ND	0.0214/0.0427	N/A
<b>β-CARYOPHYLLENE</b>	0.0194 %	0.194 mg/g	0.0214/0.0427	N/A
<b>CARYOPHYLLENE OXIDE</b>	ND	ND	0.0214/0.0427	N/A



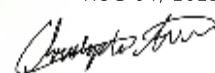
**RESULTS CERTIFIED BY:**  
 BARRY CHAFFIN  
 COO, NOVA ANALYTIC LABS  
 AUG 04, 2022



**RESULTS CERTIFIED BY:**  
 GREG NEWLAND  
 CSO, NOVA ANALYTIC LABS  
 AUG 04, 2022



**RESULTS CERTIFIED BY:**  
 CHRIS ALTOMARE  
 CEO, NOVA ANALYTIC LABS  
 AUG 04, 2022



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**END OF REPORT**

## CERTIFICATE OF ANALYSIS

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WPH.T.22.002-MICRO (TINCTURE) // PRODUCED: AUG 02, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



**BATCH NO.:** WPH.T.22.002  
**MATRIX:** TINCTURE  
**SAMPLE ID:** NAL-220729-044  
**COLLECTED ON:** JUL 29, 2022  
**RECEIVED ON:** JUL 29, 2022  
**SAMPLE SIZE:** 3.147 G  
**SAMPLED BY:** ANNA KUPEL  
**RECEIVED BY:** DAN HUGHES



**NOVA ANALYTIC LABS**  
Tomorrow's Testing, Today.

### MANUFACTURER INFO

**MANUFACTURER**  
HEALER HEMP LLC  
119 ORION ST  
BRUNSWICK, MAINE 04011

**LICENSE**  
CGR26424  
MEDICINAL - CAREGIVER

**BATCH RESULT:** PASSED

**MICROBIAL** TESTED



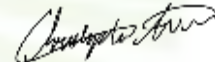
**RESULTS CERTIFIED BY:**  
BARRY CHAFFIN  
COO, NOVA ANALYTIC LABS  
AUG 02, 2022



**RESULTS CERTIFIED BY:**  
GREG NEWLAND  
CSO, NOVA ANALYTIC LABS  
AUG 02, 2022



**RESULTS CERTIFIED BY:**  
CHRIS ALTOMARE  
CEO, NOVA ANALYTIC LABS  
AUG 02, 2022



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MIC.3: TOTAL COLIFORM BY MOST PROBABLE NUMBER  
PREPARATION: JUL 29, 2022 // ANALYSIS: JUL 30, 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: JUL 29, 2022 // ANALYSIS: JUL 30, 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: JUL 29, 2022 // ANALYSIS: JUL 30, 2022

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

TOTAL YEAST AND MOLD BY MOST PROBABLE NUMBER  
PREPARATION: JUL 29, 2022 // ANALYSIS: AUG 01, 2022

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

MIC.5: SALMONELLA BY PCR  
PREPARATION: JUL 29, 2022 // ANALYSIS: AUG 01, 2022

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: JUL 29, 2022 // ANALYSIS: AUG 01, 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

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END OF REPORT



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WPH.T.22.002-MYCO (TINCTURE) // PRODUCED: AUG 04, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



**BATCH NO.:** WPH.T.22.002  
**MATRIX:** TINCTURE  
**SAMPLE ID:** NAL-220729-047  
**COLLECTED ON:** JUL 29, 2022  
**RECEIVED ON:** JUL 29, 2022  
**SAMPLE SIZE:** 1.821 G  
**SAMPLED BY:** ANNA KUPEL  
**RECEIVED BY:** DAN HUGHES



**NOVA ANALYTIC LABS**  
Tomorrow's Testing, Today.

### MANUFACTURER INFO

**MANUFACTURER**  
HEALER HEMP LLC  
119 ORION ST  
BRUNSWICK, MAINE 04011

**LICENSE**  
CGR26424  
MEDICINAL - CAREGIVER

**BATCH RESULT:** PASSED

**MYCOTOXINS** TESTED

**MYC.1: MYCOTOXINS BY LC-HRMS**  
**PREPARATION: AUG 02, 2022 // ANALYSIS: AUG 03, 2022**

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	0.230/0.690	N/A
AFLATOXIN B2		ND	0.690/1.15	N/A
AFLATOXIN G1		ND	0.230/0.690	N/A

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN G2		ND	0.230/1.15	N/A
OCHRATOXIN A		ND	0.460/1.38	N/A



**RESULTS CERTIFIED BY:**  
BARRY CHAFFIN  
COO, NOVA ANALYTIC LABS  
AUG 04, 2022

**RESULTS CERTIFIED BY:**  
GREG NEWLAND  
CSO, NOVA ANALYTIC LABS  
AUG 04, 2022

**RESULTS CERTIFIED BY:**  
CHRIS ALTOMARE  
CEO, NOVA ANALYTIC LABS  
AUG 04, 2022

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**END OF REPORT**

## CERTIFICATE OF ANALYSIS

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WPH.T.22.002-SOLV (TINCTURE) // PRODUCED: AUG 03, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



**BATCH NO.:** WPH.T.22.002  
**MATRIX:** TINCTURE  
**SAMPLE ID:** NAL-220729-048  
**COLLECTED ON:** JUL 29, 2022  
**RECEIVED ON:** JUL 29, 2022  
**SAMPLE SIZE:** 1.472 G  
**SAMPLED BY:** ANNA KUPEL  
**RECEIVED BY:** DAN HUGHES



**NOVA ANALYTIC LABS**  
 Tomorrow's Testing, Today.

### MANUFACTURER INFO

**MANUFACTURER**  
 HEALER HEMP LLC  
 119 ORION ST  
 BRUNSWICK, MAINE 04011  
**LICENSE**  
 CGR26424  
 MEDICINAL - CAREGIVER

### BATCH RESULT: PASSED

**SOLVENTS** TESTED

### RSOL.1: RESIDUAL SOLVENTS, POISONS AND TOXINS BY HEADSPACE GC-MS PREPARATION: AUG 02, 2022 // ANALYSIS: AUG 02, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
BUTANE	5000 µg/g	ND	2.70/6.76	N/A	CHLOROFORM	1 µg/g	ND	1.35/2.70	N/A
HEXANE	290 µg/g	ND	2.70/6.76	N/A	ETHYL ETHER	5000 µg/g	ND	27.0/54.1	N/A
ACETONE	5000 µg/g	ND	135/270	N/A	ACETONITRILE	410 µg/g	ND	135/270	N/A
BENZENE	1 µg/g	ND	1.35/2.70	N/A	ETHYL ACETATE	5000 µg/g	ND	27.0/54.1	N/A
ETHANOL	5000 µg/g	1670	54.1/135	N/A	ETHYLENE OXIDE	1 µg/g	ND	1.35/2.70	N/A
HEPTANE	5000 µg/g	ND	27.0/54.1	N/A	P- AND M-XYLENE	2170 µg/g	ND	54.1/108	N/A
PENTANE	5000 µg/g	ND	135/270	N/A	ISOPROPYL ALCOHOL	5000 µg/g	ND	135/270	N/A
PROPANE	5000 µg/g	ND	54.1/108	N/A	TRICHLOROETHYLENE	1 µg/g	ND	1.35/2.70	N/A
TOLUENE	890 µg/g	ND	13.5/27.0	N/A	1,2-DICHLOROETHANE	1 µg/g	ND	1.35/2.70	N/A
METHANOL	3000 µg/g	ND	135/270	N/A	METHYLENE CHLORIDE	1 µg/g	ND	1.35/2.70	N/A
O-XYLENE	2170 µg/g	ND	27.0/54.1	N/A					




**RESULTS CERTIFIED BY:**  
 BARRY CHAFFIN  
 COO, NOVA ANALYTIC LABS  
 AUG 03, 2022



**RESULTS CERTIFIED BY:**  
 GREG NEWLAND  
 CSO, NOVA ANALYTIC LABS  
 AUG 03, 2022



**RESULTS CERTIFIED BY:**  
 CHRIS ALTOMARE  
 CEO, NOVA ANALYTIC LABS  
 AUG 03, 2022



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\* 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.

END OF REPORT



## CERTIFICATE OF ANALYSIS

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WPH.T.22.002-METALS (TINCTURE) // PRODUCED: AUG 01, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPH.T.22.002  
MATRIX: TINCTURE  
SAMPLE ID: NAL-220729-046  
COLLECTED ON: JUL 29, 2022  
RECEIVED ON: JUL 29, 2022  
SAMPLE SIZE: 2.463 G  
SAMPLED BY: ANNA KUPEL  
RECEIVED BY: DAN HUGHES



NOVA ANALYTIC LABS  
Tomorrow's Testing, Today.

### MANUFACTURER INFO

MANUFACTURER  
HEALER HEMP LLC  
119 ORION ST  
BRUNSWICK, MAINE 04011

LICENSE  
CGR26424  
MEDICINAL - CAREGIVER

### BATCH RESULT: PASSED

METALS TESTED

### HME.1: HEAVY METALS BY ICP-MS PREPARATION: JUL 29, 2022 // ANALYSIS: AUG 01, 2022

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
LEAD	500 µg/kg	ND	34.0/102	N/A
ARSENIC	1500 µg/kg	ND	34.0/84.9	N/A

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
CADMIUM	500 µg/kg	ND	34.0/84.9	N/A
MERCURY	3000 µg/kg	ND	34.0/67.9	N/A



RESULTS CERTIFIED BY:  
BARRY CHAFFIN  
COO, NOVA ANALYTIC LABS  
AUG 01, 2022

RESULTS CERTIFIED BY:  
GREG NEWLAND  
CSO, NOVA ANALYTIC LABS  
AUG 01, 2022

RESULTS CERTIFIED BY:  
CHRIS ALTOMARE  
CEO, NOVA ANALYTIC LABS  
AUG 01, 2022

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END OF REPORT

## CERTIFICATE OF ANALYSIS

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**H.22-001A.BCT-PEST (TINCTURE) // PRODUCED: MAR 15, 2022**

**CLIENT: HEALER HEMP LLC // BATCH: PASSED**



**BATCH NO.:** H.22-001  
**MATRIX:** TINCTURE  
**SAMPLE ID:** NAL-220311-051  
**COLLECTED ON:** MAR 11, 2022  
**RECEIVED ON:** MAR 11, 2022  
**SAMPLE SIZE:** 2.646 G  
**SAMPLED BY:** SARAH CHRIST  
**RECEIVED BY:** KAYLIN KEITH



**NOVA ANALYTIC LABS**  
Tomorrow's Testing, Today.

### MANUFACTURER INFO

**MANUFACTURER**  
HEALER HEMP LLC  
119 ORION ST  
BRUNSWICK, MAINE 04011

**LICENSE**  
CGR26424  
MEDICINAL - CAREGIVER

**BATCH RESULT:** PASSED

**PESTICIDES** TESTED

**PNM.1: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS**  
**PREPARATION: MAR 14, 2022 // ANALYSIS: MAR 14, 2022**

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
NALED	500 µg/kg	ND	147/147	N/A	METHIOCARB	200 µg/kg	ND	147/147	N/A
OXAMYL	1000 µg/kg	ND	147/147	N/A	ACEQUINOCYL	2000 µg/kg	ND	147/147	N/A
PHOSMET	200 µg/kg	ND	147/147	N/A	ACETAMIPRID	200 µg/kg	ND	147/147	N/A
ACEPHATE	400 µg/kg	ND	147/147	N/A	ETHOPROPHOS	200 µg/kg	ND	147/147	N/A
ALDICARB	400 µg/kg	ND	147/147	N/A	FLUDIOXONIL	400 µg/kg	ND	147/147	N/A
BOSCALID	400 µg/kg	ND	147/147	N/A	HEXYTHIAZOX	1000 µg/kg	ND	147/147	N/A
CARBARYL	200 µg/kg	ND	147/147	N/A	PRALLETHRIN	200 µg/kg	ND	147/147	N/A
DIAZINON	200 µg/kg	ND	147/147	N/A	SPIROXAMINE	400 µg/kg	ND	147/147	N/A
FIPRONIL	400 µg/kg	ND	147/147	N/A	THIACLOPRID	200 µg/kg	ND	147/147	N/A
IMAZALIL	200 µg/kg	ND	147/147	N/A	AZOXYSTROBIN	200 µg/kg	ND	147/147	N/A
METHOMYL	400 µg/kg	ND	147/147	N/A	CHLORFENAPYR	1000 µg/kg	ND	147/196	N/A
PROPOXUR	200 µg/kg	ND	147/147	N/A	CHLORPYRIFOS	200 µg/kg	ND	147/147	N/A
SPINOSAD	200 µg/kg	ND	147/147	N/A	CLOFENTEZINE	200 µg/kg	ND	147/147	N/A
ABAMECTIN	500 µg/kg	ND	147/147	N/A	CYPERMETHRIN	1000 µg/kg	ND	490/979	N/A
ETOXAZOLE	200 µg/kg	ND	147/147	N/A	IMIDACLOPRID	400 µg/kg	ND	147/147	N/A
MGK-264 I		ND	147/147	N/A	MYCLOBUTANIL	200 µg/kg	ND	147/147	N/A
MALATHION	200 µg/kg	ND	147/147	N/A	SPIROMESIFEN	200 µg/kg	ND	147/147	N/A
METALAXYL	200 µg/kg	ND	147/147	N/A	TEBUCONAZOLE	400 µg/kg	ND	147/147	N/A
PYRIDABEN	200 µg/kg	ND	147/147	N/A	THIAMETHOXAM	200 µg/kg	ND	147/147	N/A
BIFENAZATE	200 µg/kg	ND	147/147	N/A	FENPYROXIMATE	400 µg/kg	ND	147/147	N/A
BIFENTHRIN	200 µg/kg	ND	147/147	N/A	PACLOBUTRAZOL	400 µg/kg	ND	147/147	N/A
CARBOFURAN	200 µg/kg	ND	147/147	N/A	PROPICONAZOLE	400 µg/kg	ND	196/196	N/A
CYFLUTHRIN	1000 µg/kg	ND	490/979	N/A	SPIROTETRAMAT	200 µg/kg	ND	147/147	N/A
DAMINOZIDE	1000 µg/kg	ND	490/979	N/A	PERMETHRIN CIS		ND	147/147	N/A
DICHLORVOS	1000 µg/kg	ND	147/147	N/A	KRESOXIM-METHYL	400 µg/kg	ND	147/147	N/A
DIMETHOATE	200 µg/kg	ND	147/147	N/A	TRIFLOXYSTROB-IN	200 µg/kg	ND	147/147	N/A
ETOXENPROX	200 µg/kg	ND	147/147	N/A	PARATHION-METHYL	200 µg/kg	ND	147/147	N/A
FENOXYCARB	200 µg/kg	ND	147/147	N/A	PIPERONYLBUTO-XIDE	2000 µg/kg	ND	147/147	N/A
FLONICAMID	1000 µg/kg	ND	147/147	N/A	CHLORANTRANIL-IPROLE	200 µg/kg	ND	147/147	N/A
MGK-264 II		ND	147/147	N/A					



RESULTS CERTIFIED BY:  
BARRY CHAFFIN  
COO, NOVA ANALYTIC LABS  
MAR 15, 2022

RESULTS CERTIFIED BY:  
GREG NEWLAND  
CSO, NOVA ANALYTIC LABS  
MAR 15, 2022

RESULTS CERTIFIED BY:  
CHRIS ALTOMARE  
CEO, NOVA ANALYTIC LABS  
MAR 15, 2022

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## NOTES

DAN HUGHES  
MAR 15, 2022

**PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS**  
ANALYSIS FOR NALED AND CLOFENTEZINE ARE QUALITATIVE ONLY. ANY NUMBER INDICATES DETECTION AND ACTUAL CONCENTRATION SHOULD NOT BE INTERPRETED QUANTITATIVELY.

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**END OF REPORT**



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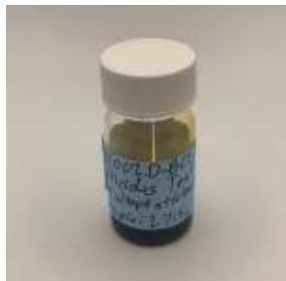
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## CERTIFICATE OF ANALYSIS

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**H.22.002.D-BCT-PEST (CONCENTRATE) // PRODUCED: APR 12, 2022**

**CLIENT: HEALER HEMP LLC // BATCH: PASSED**



**BATCH NO.:** H.22.002.D-BCT  
**MATRIX:** CONCENTRATE  
**SAMPLE ID:** NAL-220406-049  
**COLLECTED ON:** APR 06, 2022  
**RECEIVED ON:** APR 06, 2022  
**SAMPLE SIZE:** 2.715 G  
**SAMPLED BY:** ANNA KUPEL  
**RECEIVED BY:** KAYLIN KEITH



**NOVA ANALYTIC LABS**  
Tomorrow's Testing, Today.

### MANUFACTURER INFO

**MANUFACTURER**  
HEALER HEMP LLC  
119 ORION ST  
BRUNSWICK, MAINE 04011

**LICENSE**  
CGR26424  
MEDICINAL - CAREGIVER

**BATCH RESULT:** PASSED

**PESTICIDES** TESTED

**PST.2: PESTICIDES, INSECTICIDES, FUNGICIDES AND GROWTH REGULATORS BY LC-HRMS**  
**PREPARATION: APR 08, 2022 // ANALYSIS: APR 11, 2022**

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
NALED	500 µg/kg	ND	140/140	N/A	METHIOCARB	200 µg/kg	ND	140/140	N/A
OXAMYL	1000 µg/kg	ND	140/140	N/A	ACEQUINOCYL	2000 µg/kg	ND	140/140	N/A
PHOSMET	200 µg/kg	ND	140/140	N/A	ACETAMIPRID	200 µg/kg	ND	140/140	N/A
ACEPHATE	400 µg/kg	ND	140/140	N/A	ETHOPROPHOS	200 µg/kg	ND	140/140	N/A
ALDICARB	400 µg/kg	ND	140/140	N/A	FLUDIOXONIL	400 µg/kg	ND	140/140	N/A
BOSCALID	400 µg/kg	ND	140/140	N/A	HEXYTHIAZOX	1000 µg/kg	ND	140/140	N/A
CARBARYL	200 µg/kg	ND	140/140	N/A	PRALLETHRIN	200 µg/kg	ND	140/140	N/A
DIAZINON	200 µg/kg	ND	140/140	N/A	SPIROXAMINE	400 µg/kg	ND	140/140	N/A
FIPRONIL	400 µg/kg	ND	140/140	N/A	THIACLOPRID	200 µg/kg	ND	140/140	N/A
IMAZALIL	200 µg/kg	ND	140/140	N/A	AZOXYSTROBIN	200 µg/kg	ND	140/140	N/A
METHOMYL	400 µg/kg	ND	140/140	N/A	CHLORFENAPYR	1000 µg/kg	ND	140/186	N/A
PROPOXUR	200 µg/kg	ND	140/140	N/A	CHLORPYRIFOS	200 µg/kg	ND	140/140	N/A
SPINOSAD	200 µg/kg	ND	140/140	N/A	CLOFENTEZINE	200 µg/kg	ND	140/140	N/A
ABAMECTIN	500 µg/kg	ND	140/140	N/A	CYPERMETHRIN	1000 µg/kg	ND	465/931	N/A
ETOXAZOLE	200 µg/kg	ND	140/140	N/A	IMIDACLOPRID	400 µg/kg	ND	140/140	N/A
MGK-264 I		ND	140/140	N/A	MYCLOBUTANIL	200 µg/kg	ND	140/140	N/A
MALATHION	200 µg/kg	ND	140/140	N/A	SPIROMESIFEN	200 µg/kg	ND	140/140	N/A
METALAXYL	200 µg/kg	ND	140/140	N/A	TEBUCONAZOLE	400 µg/kg	ND	140/140	N/A
PYRIDABEN	200 µg/kg	ND	140/140	N/A	THIAMETHOXAM	200 µg/kg	ND	140/140	N/A
BIFENAZATE	200 µg/kg	ND	140/140	N/A	FENPYROXIMATE	400 µg/kg	ND	140/140	N/A
BIFENTHRIN	200 µg/kg	ND	140/140	N/A	PACLOBUTRAZOL	400 µg/kg	ND	140/140	N/A
CARBOFURAN	200 µg/kg	ND	140/140	N/A	PROPICONAZOLE	400 µg/kg	ND	186/186	N/A
CYFLUTHRIN	1000 µg/kg	ND	465/931	N/A	SPIROTETRAMAT	200 µg/kg	ND	140/140	N/A
DAMINOZIDE	1000 µg/kg	ND	465/931	N/A	PERMETHRIN CIS		ND	140/140	N/A
DICHLORVOS	1000 µg/kg	ND	140/140	N/A	KRESOXIM-METHYL	400 µg/kg	ND	140/140	N/A
DIMETHOATE	200 µg/kg	ND	140/140	N/A	TRIFLOXYSTROB-IN	200 µg/kg	ND	140/140	N/A
ETOXENPROX	200 µg/kg	ND	140/140	N/A	PARATHION-METHYL	200 µg/kg	ND	140/140	N/A
FENOXYCARB	200 µg/kg	ND	140/140	N/A	PIPERONYLBUTO-XIDE	2000 µg/kg	ND	140/140	N/A
FLONICAMID	1000 µg/kg	ND	140/140	N/A	CHLORANTRANIL-IPROLE	200 µg/kg	ND	140/140	N/A
MGK-264 II		ND	140/140	N/A					





RESULTS CERTIFIED BY:  
BARRY CHAFFIN  
COO, NOVA ANALYTIC LABS  
APR 12, 2022

RESULTS CERTIFIED BY:  
GREG NEWLAND  
CSO, NOVA ANALYTIC LABS  
APR 12, 2022

RESULTS CERTIFIED BY:  
CHRIS ALTOMARE  
CEO, NOVA ANALYTIC LABS  
APR 12, 2022

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## NOTES

DAN HUGHES  
APR 12, 2022

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**END OF REPORT**



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