

#### 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

Tusti-Sulle

#### **CANNABINOIDS**

CAINIA	ВПОПОЗ			
Cannabinoid	Concentration			
	mg/ml			
TOTAL	49.94			
CBC	0.33			
CBCA	2.09			
CBD	5.76			
CBDA	36.20			
CBDV	0.50			
CBDVA	1.00			
CBG	0.66			
CBGA	2.40			
CBL				
CBLA				
CBN				
CBNA				
$\Delta^8$ -THC				
$\Delta^9$ -THC				
$\Delta^{10}$ -THC				
EXO-THC				
THCA	1.00			
THCV				
THCVA				
3 <sup>rd</sup> Party Tested By:	Nova Analytic			
	Labs			
3 <sup>rd</sup> Party Testing ID:	WPA.T.22.004-Cann2			
	NAL-221129-002			

<sup>\*&</sup>lt;LOQ = Compound present in detectable amounts below the limit of quantitation for data reporting.

## **Product Type:**

**CBDA Tincture** 

### **Product Expiration Date:**

December 8, 2024

#### **COA Issue Date:**

December 9, 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 Elektra, Forbidden V

# Whole Plant CBDA Drops

Batch ID: WPA.T.22.004



#### **RESIDUAL SOLVENTS**

TEST	RESULTS		
Ethanol	Pass-8880μg/g		
	Detected (8.880mg/g)		
3 <sup>rd</sup> Party Tested By:	Nova Analytic Labs		
3 <sup>rd</sup> Party Testing ID:	WPA.T.22.004-Solv		
	NAL-221202-030		

<sup>\*</sup>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:	WPA.T.22.004-Micro
	NAL-221202-028

#### **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:	H.22.005.A-Metals NAL-221107-003		

#### **PESTICIDES\***

. 10.1.0.2.10				
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.22.005.A-Pest			
	NAL-221107-004			

<sup>\*</sup>Concentrated Formula Tested

#### **TERPENES**

IENPENES					
Terpene	Concentration				
	mg/ml				
TOTAL	0.360				
PERCENT BY Wt	0.038%				
β-Caryophyllene	0.137				
α-Humulene	<loq< td=""></loq<>				
D-Limonene	<loq< td=""></loq<>				
α-Pinene	0.069				
β-Myrcene	0.111				
β-Pinene	<loq< td=""></loq<>				
Linalool					
Camphene					
$\alpha$ -Bisabolol					
γ-Terpinene					
Terpinolene					
P-Cymene					
Isopulegol					
Geraniol					
Cis-Nerolidol					
Eucalyptol					
$\Delta^3$ -Carene					
Caryophyllene	0.043				
Oxide					
β-Ocimene					
α-Terpinene					
α-Ocimene					
Trans-Nerolidol					
3 <sup>rd</sup> Party Tested By:	Nova Analytic Labs				
3 <sup>rd</sup> Party Testing ID:	WPA.T.22.004-Terps NAL-221202-027				

<sup>\*&</sup>lt;LOQ = Compound present in detectable amounts below the limit of quantitation for data reporting.

#### **MYCOTOXINS**

TEST	RESULTS
Aflatoxin	Pass-None Detected
B1, B2, G1, G2	
Ochratoxin A	Pass-None Detected
3 <sup>rd</sup> Party Tested By:	Nova Analytic Labs
3 <sup>rd</sup> Party Testing ID:	WPA.T.22.004-Myco
	NAL-221202-029

3<sup>rd</sup> Party
Lab Results
Attached
H Healer

<sup>\*\*</sup> Results converted from mg/g to mg/ml using density 0.9388 g/ml from cannabinoid results NAL-221129-002



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

WPA.T.22.004-CANN2 (TINCTURE) // PRODUCED: DEC 01, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPA.T.22.004
MATRIX: TINCTURE
DENSITY: .9388 g/ml
SAMPLE ID: NAL-221129-002
COLLECTED ON: NOV 29, 2022
RECEIVED ON: NOV 29, 2022
SAMPLE SIZE: 3.192 G
SAMPLED BY: ANNA KUPEL

RECEIVED BY: KAYLIN KEITH

CANNABINOID OVERVIEW	
CBDA:	3.86 %
CBD:	0.614 %
TOTAL CANNABINOIDS:	5.32 %

#### 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: NOV 30, 2022 // ANALYSIS: NOV 30, 2022

ANALYTE	LIMIT	AMT	АМТ	LOD/LOQ (mg/ml)	PASS/FAIL
CBC		0.0350 %	0.329 mg/ml	0.0200/0.100	N/A
CBCA		0.223 %	2.09 mg/ml	0.0200/0.100	N/A
CBD		0.614 %	5.76 mg/ml	0.0200/0.100	N/A
CBDA		3.86 %	36.2 mg/ml	0.200/1.00	N/A
CBDV		0.0530 %	0.498 mg/ml	0.0200/0.100	N/A
CBDVA		0.106 %	0.995 mg/ml	0.0200/0.100	N/A
CBG		0.0704 %	0.661 mg/ml	0.0200/0.100	N/A
CBGA		0.256 %	2.40 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/FAII
CBNA		ND		ND	0.0200/0.100	N/A
Δ8-THC		ND		ND	0.0200/0.100	N/A
Δ <sup>9</sup> -ΤΗC		ND		ND	0.0200/0.100	N/A
Δ <sup>10</sup> -ΤΗC		ND		ND	0.0200/0.100	N/A
EXO-THC		ND		ND	0.0200/0.100	N/A
THCA		0.106 %	0.995 ı	mg/ml	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**		0.0930 %	0.873 ı	mg/ml		N/A
TOTAL CBD**		4.00 %	37.6 ו	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
DEC 01, 2022

Bol

RESULTS CERTIFIED BY: GREG NEWLAND CSO, NOVA ANALYTIC LABS

DEC 01, 2022

RESULTS CERTIFIED BY: CHRIS ALTOMARE

CEO, NOVA ANALYTIC LABS
DEC 01, 2022

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NOTES

BARRY CHAFFIN NOV 30, 2022 POTENCY & CANNABINOID PROFILE BY HPLC-UV

THE STANDARD LAB UNCERTAINTY FOR POTENCY IS 5% OF THE REPORTED VALUE.







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

WPA.T.22.004-TERPS (TINCTURE) // PRODUCED: DEC 08, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPA.T.22.004
MATRIX: TINCTURE

SAMPLE ID: NAL-221202-027
COLLECTED ON: DEC 02, 2022
RECEIVED ON: DEC 02, 2022
SAMPLE SIZE: 2.956 G
SAMPLED BY: ANNA KUPEL
RECEIVED BY: CJ LANGLEY



MANUFACTURER INFO

MANUFACTURER HEALER HEMP LLC 119 ORION ST BRUNSWICK, MAINE 04011

CGR26424 MEDICINAL - CAREGIVER

LICENSE

BATCH RESULT: PASSED

TERPENES TESTED

TERPENES BY HEADSPACE GC-MS
PREPARATION: DEC 06, 2022 // ANALYSIS: DEC 06, 2022

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAI
TOTAL TERPENES	0.0383 %	0.383 mg/g		N/A
CAMPHENE	ND	ND	0.108/0.216	N/A
GERANIOL	ND	ND	0.108/0.216	N/A
LINALOOL	ND	ND	0.108/0.216	N/A
P-CYMENE	ND	ND	0.108/0.216	N/A
EUCALYPTOL	ND	ND	0.108/0.216	N/A
ISOPULEGOL	ND	ND	0.108/0.216	N/A
D-LIMONENE	< LOQ	< LOQ	0.0216/0.0433	N/A
TERPINOLENE	ND	ND	0.108/0.216	N/A
<b>β-PINENE</b>	< LOQ	< LOQ	0.0216/0.0433	N/A
α-PINENE	0.00737 %	0.0737 mg/g	0.0216/0.0433	N/A
<b>β-MYRCENE</b>	0.0118 %	0.118 mg/g	0.0216/0.0433	N/A
•				

ANALYTE	AMT	AMT	LOD/LOQ (mg/g)	PASS/FAIL
β-OCIMENE	ND	ND	0.0541/0.108	N/A
α-OCIMENE	ND	ND	0.0541/0.108	N/A
CIS-NEROLIDOL	ND	ND	0.108/0.216	N/A
Δ <sup>3</sup> -CARENE	ND	ND	0.108/0.216	N/A
α-HUMULENE	< LOQ	< LOQ	0.0216/0.0433	N/A
α-BISABOLOL	ND	ND	0.108/0.216	N/A
α-TERPINENE	ND	ND	0.108/0.216	N/A
y-TERPINENE	ND	ND	0.108/0.216	N/A
TRANS-NEROLIDOL	ND	ND	0.108/0.216	N/A
<b>β-CARYOPHYLLENE</b>	0.0146 %	0.146 mg/g	0.0216/0.0433	N/A
CARYOPHYLLENE OXIDE	0.00456 %	0.0456 mg/g	0.0216/0.0433	N/A



RESULTS CERTIFIED BY:

BARRY CHAFFIN
COO, NOVA ANALYTIC LABS
DEC 08, 2022

BN

RESULTS CERTIFIED BY:
GREG NEWLAND
CSO, NOVA ANALYTIC LABS
DEC 08, 2022

CEO, NOVA ANALYTIC LABS
DEC 08, 2022

https://lims.tagleaf.com/coa\_/xZJHC8747c

\* 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 CHIENT, 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. NOT ALL POTENTIAL AND/OR EXISTING HAZARDS WERE ANALYZED.



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WPA.T.22.004-SOLV (TINCTURE) // PRODUCED: DEC 08, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPA.T.22.004
MATRIX: TINCTURE

SAMPLE ID: NAL-221202-030
COLLECTED ON: DEC 02, 2022
RECEIVED ON: DEC 02, 2022
SAMPLE SIZE: 1.702 G
SAMPLED BY: ANNA KUPEL
RECEIVED BY: CJ LANGLEY



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: DEC 07, 2022 // ANALYSIS: DEC 08, 2022

ANALYTE	LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
BUTANE	5000 µg/g	ND	1.04/2.60	N/A
HEXANE	290 µg/g	ND	1.04/2.60	N/A
ACETONE	5000 µg/g	ND	52.0/104	N/A
BENZENE	1 μg/g	ND	0.520/1.04	N/A
ETHANOL	5000 µg/g	8880	20.8/52.0	N/A
HEPTANE	5000 µg/g	ND	10.4/20.8	N/A
PENTANE	5000 µg/g	ND	52.0/104	N/A
PROPANE	5000 µg/g	ND	20.8/41.6	N/A
TOLUENE	890 µg/g	ND	5.20/10.4	N/A
METHANOL	3000 µg/g	ND	52.0/104	N/A
O-XYLENE	2170 µg/g	ND	10.4/20.8	N/A

LIMIT	AMT (µg/g)	LOD/LOQ (µg/g)	PASS/FAIL
1 μg/g	ND	0.520/1.04	N/A
5000 µg/g	ND	10.4/20.8	N/A
410 µg/g	ND	52.0/104	N/A
5000 µg/g	ND	10.4/20.8	N/A
1 μg/g	ND	0.520/1.04	N/A
2170 µg/g	ND	20.8/41.6	N/A
5000 µg/g	ND	52.0/104	N/A
1 µg/g	ND	0.520/1.04	N/A
1 μg/g	ND	0.520/1.04	N/A
1 μg/g	ND	0.520/1.04	N/A
	1 µg/g 5000 µg/g 410 µg/g 5000 µg/g 1 µg/g 2170 µg/g 5000 µg/g 1 µg/g	1 μg/g ND 5000 μg/g ND 410 μg/g ND 5000 μg/g ND 1 μg/g ND 2170 μg/g ND 5000 μg/g ND 1 μg/g ND 1 μg/g ND 1 μg/g ND 1 μg/g ND	1 μg/g ND 0.520/1.04 5000 μg/g ND 10.4/20.8 410 μg/g ND 52.0/104 5000 μg/g ND 0.520/1.04 1 μg/g ND 0.520/1.04 2170 μg/g ND 20.8/41.6 5000 μg/g ND 52.0/104 1 μg/g ND 0.520/1.04 1 μg/g ND 0.520/1.04



RESULTS CERTIFIED BY:

BARRY CHAFFIN
COO, NOVA ANALYTIC LABS
DEC 08, 2022

Bol

RESULTS CERTIFIED BY:
GREG NEWLAND
CSO, NOVA ANALYTIC LABS
DEC 08, 2022

CEO, NOVA ANALYTIC LABS
DEC 08, 2022

https://lims.tagleaf.com/coa\_/JD2FIFdIVd

NOTES

CHRIS ALTOMARE DEC 08, 2022 ETHANOL

ETHANOL WAS DETECTED >ULOQ

\* 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.







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WPA.T.22.004-MYCO (TINCTURE) // PRODUCED: DEC 05, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPA.T.22.004
MATRIX: TINCTURE

SAMPLE ID: NAL-221202-029
COLLECTED ON: DEC 02, 2022
RECEIVED ON: DEC 02, 2022
SAMPLE SIZE: 2.251 G
SAMPLED BY: ANNA KUPEL
RECEIVED BY: CJ LANGLEY



BATCH RESULT: PASSED

MYCOTOXINS TES

TESTED

MANUFACTURER INFO

MANUFACTURER HEALER HEMP LLC 119 ORION ST BRUNSWICK, MAINE 04011

CGR26424

MEDICINAL - CAREGIVER

MYC.1: MYCOTOXINS BY LC-HRMS
PREPARATION: DEC 02, 2022 // ANALYS

PREPARATION: DEC 02, 2022 // ANALYSIS: DEC 02, 2022

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL	ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
AFLATOXIN B1		ND	0.225/0.675	N/A	AFLATOXIN G2		ND	0.225/1.13	N/A
AFLATOXIN B2		ND	0.675/1.13	N/A	OCHRATOXIN A		ND	0.450/1.35	N/A
AFLATOXIN G1		ND	0.225/0.675	N/A					



RESULTS CERTIFIED BY: BARRY CHAFFIN

COO, NOVA ANALYTIC LABS
DEC 05, 2022

BA

RESULTS CERTIFIED BY:

GREG NEWLAND
CSO, NOVA ANALYTIC LABS

DEC 05, 2022

Dreg Mala

RESULTS CERTIFIED BY: CHRIS ALTOMARE CEO, NOVA ANALYTIC LABS DEC 05, 2022

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https://lims.tagleaf.com/coa\_/UZmnxOP5Si

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

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

WPA.T.22.004-MICRO (TINCTURE) // PRODUCED: DEC 06, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



BATCH NO.: WPA.T.22.004
MATRIX: TINCTURE

SAMPLE ID: NAL-221202-028
COLLECTED ON: DEC 02, 2022
RECEIVED ON: DEC 02, 2022
SAMPLE SIZE: 2.580 G
SAMPLED BY: ANNA KUPEL
RECEIVED BY: CJ LANGLEY



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 DEC 06, 2022

BN

RESULTS CERTIFIED BY:

GREG NEWLAND CSO, NOVA ANALYTIC LABS DEC 06, 2022

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RESULTS CERTIFIED BY: CHRIS ALTOMARE

CEO, NOVA ANALYTIC LABS DEC 06, 2022

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https://lims.tagleaf.com/coa\_/2gVpZerH0k

## MIC.3: TOTAL COLIFORM BY MOST PROBABLE NUMBER PREPARATION: DEC 02, 2022 // ANALYSIS: DEC 03, 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: DEC 02, 2022 // ANALYSIS: DEC 03, 2022

ANALYTE	LIMIT	AMT (CFU/g)	LOD/LOQ (CFU/g)	PASS/FAIL
ENTEROBACTERIACEAE 100	0 CFU/g	ND	100/100	N/A

## TOTAL AEROBIC BACTERIA BY MOST PROBABLE NUMBER PREPARATION: DEC 02, 2022 // ANALYSIS: DEC 03, 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: DEC 02, 2022 // ANALYSIS: DEC 05, 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: DEC 02, 2022 // ANALYSIS: DEC 05, 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	1.00/1.00	IN/A

#### MIC.4: PATHOGENIC E. COLI BY PCR PREPARATION: DEC 02, 2022 // ANALYSIS: DEC 05, 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

<sup>\*</sup> FOR QUALITY ASSURANCE PURPOSES. NOT A MAINE COMPLIANCE CERTIFICATE.

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H.22.005.A-METALS (TINCTURE) // PRODUCED: NOV 10, 2022

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



**BATCH NO.**: H.22.005.A-BCT

MATRIX: TINCTURE

**SAMPLE ID**: NAL-221107-003 COLLECTED ON: NOV 07, 2022 RECEIVED ON: NOV 07, 2022 SAMPLE SIZE: 2.418 G SAMPLED BY: ANNA KUPEL

RECEIVED BY: NICHOLAS CHAMBERLAIN



BATCH RESULT: PASSED

METALS

TESTED

#### MANUFACTURER INFO

MANUFACTURER HEALER HEMPILC 119 ORION ST BRUNSWICK, MAINE 04011

LICENSE CGR26424

MEDICINAL - CAREGIVER

#### HME.1: HEAVY METALS BY ICP-MS PREPARATION: NOV 09, 2022 // ANALYSIS: NOV 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	ND	34.7/104	N/A	CADMIUM	500 μg/kg	ND	34.7/86.7	N/A
ARSENIC	1500 µg/kg	ND	34.7/86.7	N/A	MERCURY	3000 µg/kg	N D	34.7/69.4	N/A



RESULTS CERTIFIED BY: BARRY CHAFFIN COO, NOVA ANALYTIC LABS

NOV 10, 2022

RESULTS CERTIFIED BY:

GREG NEWLAND CSO, NOVA ANALYTIC LABS NOV 10, 2022

RESULTS CERTIFIED BY: CHRIS ALTOMARE

CEO, NOVA ANALYTIC LABS NOV 10, 2022

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#### https://lims.tagleaf.com/coa\_/DzZcXbHOZr

\* 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.



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H.22.005.A-PEST (TINCTURE) // PRODUCED: NOV 08, 2022

CLIENT: HEALER HEMP LLC // BATCH: PASSED



**BATCH NO.**: H.22.005.A-BCT

MATRIX: TINCTURE

SAMPLE ID: NAL-221107-004 COLLECTED ON: NOV 07, 2022 RECEIVED ON: NOV 07, 2022 SAMPLE SIZE: 3.050 G SAMPLED BY: ANNA KUPEL

RECEIVED BY: NICHOLAS CHAMBERLAIN



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: NOV 07, 2022 // ANALYSIS: NOV 07, 2022

ANALYTE	LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAIL
NALED	500 μg/kg	ND	130/130	N/A
OXAMYL	1000 µg/kg	ND	130/130	N/A
PHOSMET	200 µg/kg	ND	130/130	N/A
ACEPHATE	400 µg/kg	ND	130/130	N/A
ALDICARB	400 µg/kg	ND	130/130	N/A
BOSCALID	400 µg/kg	ND	130/130	N/A
CARBARYL	200 µg/kg	ND	130/130	N/A
DIAZINON	200 µg/kg	ND	130/130	N/A
FIPRONIL	400 µg/kg	ND	130/130	N/A
IMAZALIL	200 µg/kg	ND	130/130	N/A
METHOMYL	400 µg/kg	ND	130/130	N/A
PROPOXUR	200 µg/kg	ND	130/130	N/A
SPINOSAD	200 µg/kg	ND	130/130	N/A
ABAMECTIN	500 μg/kg	ND	130/130	N/A
ETOXAZOLE	200 µg/kg	ND	130/130	N/A
MGK-264 I		ND	130/130	N/A
MALATHION	200 µg/kg	ND	130/130	N/A
METALAXYL	200 µg/kg	ND	130/130	N/A
PYRIDABEN	200 µg/kg	ND	130/130	N/A
BIFENAZATE	200 µg/kg	ND	130/130	N/A
BIFENTHRIN	200 µg/kg	ND	130/130	N/A
CARBOFURAN	200 µg/kg	ND	130/130	N/A
CYFLUTHRIN	1000 µg/kg	ND	434/867	N/A
DAMINOZIDE	1000 µg/kg	ND	434/867	N/A
DICHLORVOS	1000 µg/kg	ND	130/130	N/A
DIMETHOATE	200 µg/kg	ND	130/130	N/A
ETOFENPROX	200 µg/kg	ND	130/130	N/A
FENOXYCARB	200 µg/kg	ND	130/130	N/A
FLONICAMID	1000 µg/kg	ND	130/130	N/A
MGK-264 II		ND	130/130	N/A

ANALYTE		LIMIT	AMT (µg/kg)	LOD/LOQ (µg/kg)	PASS/FAII
METHIOCARB	200	µg/kg	ND	130/130	N/A
ACEQUINOCYL	2000	µg/kg	ND	130/130	N/A
ACETAMIPRID	200	µg/kg	ND	130/130	N/A
ETHOPROPHOS	200	µg/kg	ND	130/130	N/A
FLUDIOXONIL	400	µg/kg	ND	130/130	N/A
HEXYTHIAZOX	1000	µg/kg	ND	130/130	N/A
PRALLETHRIN	200	µg/kg	ND	130/130	N/A
SPIROXAMINE	400	µg/kg	ND	130/130	N/A
THIACLOPRID	200	µg/kg	ND	130/130	N/A
AZOXYSTROBIN	200	µg/kg	ND	130/130	N/A
CHLORFENAPYR	1000	µg/kg	ND	130/173	N/A
CHLORPYRIFOS	200	µg/kg	ND	130/130	N/A
CLOFENTEZINE	200	µg/kg	ND	130/130	N/A
CYPERMETHRIN	1000	µg/kg	ND	434/867	N/A
IMIDACLOPRID	400	µg/kg	ND	130/130	N/A
MYCLOBUTANIL	200	µg/kg	ND	130/130	N/A
SPIROMESIFEN	200	µg/kg	ND	130/130	N/A
TEBUCONAZOLE	400	µg/kg	ND	130/130	N//
THIAMETHOXAM	200	µg/kg	ND	130/130	N/A
FENPYROXIMATE	400	µg/kg	ND	130/130	N/A
PACLOBUTRAZOL	400	µg/kg	ND	130/130	N/A
PROPICONAZOLE	400	µg/kg	ND	173/173	N/A
SPIROTETRAMAT	200	μg/kg	ND	130/130	N/A
PERMETHRIN CIS		100	ND	130/130	N/A
KRESOXIM- METHYL	400	µg/kg	ND	130/130	N/A
TRIFLOXYSTROB- IN	200	µg/kg	ND	130/130	N/A
PARATHION- METHYL	200	µg/kg	ND	130/130	N/A
PERMETHRIN TRANS			ND	130/130	N/A
PIPERONYLBUTO- XIDE	2000	µg/kg	ND	130/130	N/A

200 μg/kg

ND

130/130

N/A

RESULTS CERTIFIED BY:

BARRY CHAFFIN COO, NOVA ANALYTIC LABS NOV 08, 2022

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RESULTS CERTIFIED BY:

GREG NEWLAND CSO, NOVA ANALYTIC LABS NOV 08. 2022

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RESULTS CERTIFIED BY: CHRIS ALTOMARE CEO, NOVA ANALYTIC LABS NOV 08, 2022

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NOTES

CHRIS ALTOMARE NOV 08, 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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