

I serving = I mL

# Batch FHE10A20 Full Hemp Flower Extract 1,000mg CBD

We have created a condensed document for easier readability

Actual lab results may be found below.

AURUM LABS
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## CANNABINOIDS PER SERVING REGULATORY ACTION LVL

35.89mg/mL	N/A
1.24mg/mL	<.3%
1.91mg/mL	N/A
0.60mg/mL	N/A
0.30mg/mL	N/A
2.40mg/mL	N/A
	1.24mg/mL 1.91mg/mL 0.60mg/mL 0.30mg/mL



## RESIDUAL SOLVENTS STATUS

Acetone	PASS
Benzene	PASS
Butanes	PASS
Ethanol	PASS
Ethyl-Acetate	PASS
Heptanes	PASS
Hexanes	PASS
Isopropanol	PASS
Methanol	PASS
n-Pentane	PASS
Propane	PASS
Toluene	PASS
Xylenes	PASS



## **TERPENES PER GRAM**

s-Caryophyllene	1.98mg/gm
(-)-ž-Bisabolol	0.70mg/gm
ž-Humulene	0.61mg/gm
s-Myrcene	0.20mg/gm
<b>B-Limonene</b>	0.15mg/gm
trans-Nerolidol	0.12mg/gm
Ocimene	0.09mg/gm
Linalool	0.07mg/gm
ž-Pinene	0.06mg/gm





## **HEAVY METALS STATUS**

	5400
Arsenic	PASS
Cadmium	PASS
Lead	PASS
Mercury	PASS

## **PESTICIDES**

We tested for 13 total pesticides and none were found to be above the LoQ in sample.





# **Certificate of Analysis**

# Cannabinoids Potency/Homogeneity and Contaminant Analysis Report

Sample Name: FHE10A20

FHE10A20 Twin Pines Ingestible, Baked Goods, Other

Sample ID: 2009AU0188.12167

Batch ID:

Sample Type:

METRC Tag: 1A4000712682A2A000002286

8251 5700 Rd

Olathe, CO 81425 (903) 343-4349 Lic. #403H-75142.16

#### **Cannabinoid Content**

Analyte	LOQ	Amount	Amount	
	mg/unit	mg/unit	%	
THCa	0.32	ND	ND	
Δ9-ΤΗС	0.32	1.24	0.131	
Δ8-ΤΗС	0.15	ND	ND	
CBDa	0.32	0.60	0.063	1
CBD	0.32	35.89	3.778	
CBDVa	0.15	ND	ND	
CBDV	0.15	0.30	0.032	
CBN	0.15	ND	ND	
CBGa	0.15	ND	ND	
CBG	0.15	1.91	0.201	
CBCa	0.15	ND	ND	
CBC	0.15	2.40	0.253	
CBL	0.15	ND	ND	

# Sample Photo



Units per Package: 1 Unit Type: 1 mL (0.95g)

#### **CBD** Homogeneity

Number of Samples Tested	1
CBD Homogeneity	Not Tested

#### **Notes & Interpretations**

Analyzed via AAM-001 using Agilent 1220 HPLC-DAD. Sample was analyzed as received. Deviations from SOP: None

## **Final Approval**

Populte Analyzed Pur

Results Analyzed By: Joshua Reilly Analyst

THC Content	Pass
CBD Content	Pass
CBD Homogeneity	Not Tested

**Test Status** 

Received: 09/17/2020

Results Approved By:

Lucas Mason, M.S.

Lab Director

Tested: 09/17/2020

Reported: 09/22/2020

Definitions: LOQ= Limit of Quantitation, ND = Not Detected

This product has been tested by Aurum Labs using validated testing methodologies (unless specified in this report) and a Quality System as required by state law. Values reported related only to the product tested. Uncertainty information available upon request. Aurum Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, with the written approval of Aurum Labs.



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Sample: 2009AU0188.12167

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Frying Pan Hemp 403H-63693

Submitted: 1/21/2020 Reported: 1/23/2020

Sample ID: 20R-0191-02 Matrix: HPC

Batch ID:

Metrc ID: 1A400071267E6AD000005585

Contact: Bette Ortell, bette.fph@outlook.com

# PO #188 Twin Pines Winterized Crude

# **Residual Solvents Report**

	Limit of Detection (ppm)	MED Limit (ppm)	Test Result (ppm)	Status
Acetone	17.3	1000	None Detected	PASS
Benzene	0.9	2	None Detected	PASS
Butanes	118	1000	None Detected	PASS
Ethanol	17.2	1000	138	PASS
Hexane	2.6	60	None Detected	PASS
Isopropyl Alcohol	17.2	1000	None Detected	PASS
Pentane	17.6	1000	None Detected	PASS
Propane	89.2	1000	None Detected	PASS
Toluene	4.7	180	None Detected	PASS
Xylenes	25.1	430	None Detected	PASS
Heptane	17.8	1000	None Detected	PASS
Overall Result				PASS

#### **COMMENTS**

Matrices Matrices						
FL = Flower	HP = Hemp	ED = Edible	TP = Topical	CN = Solver	ntless Concentrate	RCN = Remediated or Solvent-based Concentrate
HIP = Hemp Infused Product HPC = Hemp Concentrate						

These results relate solely to the sample tested.

Testing conducted between the date that the sample was received and the date that the results were reported.

Analyzed by GC-FID at Denver Lab. Report authorized by Lab Director or designee.

ASL warrants that all work performed conforms to the industry standards in effect for cannabis when services are rendered. ASL disclaims any implied warranties, except where such a disclaimer is prohibited by law, including any warrant of merchantability or fitness for a particular purpose.



# **Certificate of Analysis**

# **Terpene Analysis Report**

Sample Name: Crude 500/1

Concentrates & Extracts, Other, Other

Sample ID: 1912AU0132.19728

Batch ID:

Sample Type:

METRC Tag: 1A4000712682A2A000002062 **Twin Pines** 

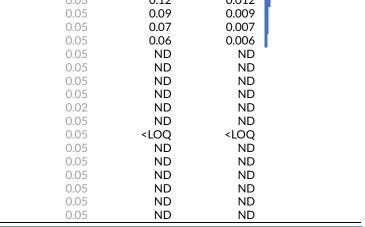
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Analyte	LOQ	Amount	Amount	
	mg/g	mg/g	%	
β-Caryophyllene	0.05	1.98	0.198	
(-)-α-Bisabolol	0.05	0.70	0.070	
α-Humulene	0.05	0.61	0.061	
β-Myrcene	0.05	0.20	0.020	
δ-Limonene	0.05	0.15	0.015	
trans-Nerolidol	0.03	0.12	0.012	
Ocimene	0.05	0.09	0.009	
Linalool	0.05	0.07	0.007	
α-Pinene	0.05	0.06	0.006	
α-Terpinene	0.05	ND	ND	
β-Pinene	0.05	ND	ND	
Camphene	0.05	ND	ND	
Caryophyllene Oxide	0.05	ND	ND	
cis-Nerolidol	0.02	ND	ND	
δ-3-Carene	0.05	ND	ND	
Eucalyptol	0.05	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
y-Terpinene	0.05	ND	ND	
Geraniol	0.05	ND	ND	
(-)-Guaiol	0.05	ND	ND	
(-)-Isopulegol	0.05	ND	ND	
p-Cymene	0.05	ND	ND	
Terpinolene	0.05	ND	ND	

**Notes and Interpretations** 













The aroma profile shown reflect the highest measured concentration, from top to bottom, respectively.

## **Final Approval**

Results Approved By: Lucas Mason, M.S. Lab Director

Results Analyzed By: Trey Murschell, PhD Senior Chemist

Reported: 12/26/2019 Received: 12/12/2019 Tested: 12/13/2019

Definitions: LOQ= Limit of Quantitation, ND = Not Detected, NT = Not Tested

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Sample: 1912AU0132.19728

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# **Certificate of Analysis**

# **Contaminant Analysis Report**

Sample Name: Biomass 500/1

Sample Type: Plant, Flower - Cured, Other

Sample ID: 1912AU0189.20096

Batch ID:

METRC Tag: 1A4000712682A2A000002086

Twin Pines

8251 5700 Rd

Olathe, CO 81425 (903) 343-4349 Lic. #403H-75142.16

## **Pesticide Analysis Results**

Analyte	LOQ	Limit	Amount	Status
	PPB	PPB	PPB	
Abamectin	40.0	70.0	ND	Pass
Azoxystrobin	10.0	20.0	ND	Pass
Bifenazate	20.0	20.0	ND	Pass
Etoxazole	10.0	10.0	ND	Pass
lmazalil	40.0	40.0	ND	Pass
Imidacloprid	10.0	20.0	ND	Pass
Malathion	40.0	50.0	ND	Pass
Myclobutanil	20.0	40.0	ND	Pass
Permethrin	10.0	40.0	ND	Pass
Spinosad	40.0	60.0	<loq< th=""><th>Pass</th></loq<>	Pass
Spiromesifen	30.0	30.0	ND	Pass
Spirotetramat	10.0	30.0	ND	Pass
Tebuconazole	10.0	20.0	ND	Pass



#### **Notes and Interpretations**

Analyzed via AAM-008 using Agilent 1260 HPLC & 6430 MS/MS. Deviations from SOP: None

**Final Approval** 

**Test Status** 

Results Approved By: Lucas Mason, M.S. Lab Director Results Analyzed By: Trey Murschell, PhD Senior Chemist Pesticide Analysis Results

**Pass** 

Received: 12/19/2019

Tested: 12/19/2019

Reported: 12/20/2019

Definitions: LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested, PPM = Parts per Million

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Sample: 1912AU0189.20096

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