

1 serving = 1 mL

Batch FHEI0A21 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
Aurum Labs
208 Parker Avenue Suite A
Durango, CO
(970) 422-1867
www.aurum-labs.com



CANNABINOIDS PER SERVING REGULATORY ACTION LVL

Cannabidiol (CBD)	36.21mg/mL	N/A
Total THC (d9-THC +	0.91mg/mL	<.3%
Cannabigerol (CBG)	1.15mg/mL	N/A
Cannabidivarin (CBDV)	0.31mg/mL	N/A
Cannabichromene (CBC)	1.45mg/mL	N/A



RESIDUAL SOLVENTS STATUS

Acatomo	PASS
Acetone	
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-Limonene	0.15mg/gm
trans-Nerolidol	0.12mg/gm
Ocimene	0.09mg/gm
Linalool	0.07mg/gm
ž-Pinene	0.06mg/gm





HEAVY METALS STATUS

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 POTENCY



RECEIVED: 05/10/2021

Twin Pines 8251 5700 Rd. Olathe, Colorado 81425 (303) 718-2742 403H-103408.16 Name: Type: ID: Batch ID: METRC Tag: FHE10A21 Ingestible 210501019.14829

N/A 1A4000D0003A8B9000002047

TESTED: 05/11/2021 REPORTED: 05/12/2021

ANALYTE	LOD	LOQ	MU	AMOUNT	AMOUNT	LABEL	STATUS
	%	%	%	%	mg/unit	mg/unit	
THCa	0.0165	0.033	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
D9-THC	0.0165	0.033	0.273	0.096	27.3	-	TESTED
D8-THC	0.0165	0.033	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBDa	0.0165	0.033	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBD	0.0165	0.033	10.864	3.812	1086.4	-	TESTED
CBDVa	0.008	0.016	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBDV	0.008	0.016	0.094	0.033	9.4	-	TESTED
CBN	0.008	0.016	0.000	<lod< th=""><th><l<mark>OD</l<mark></th><th>7</th><th>TESTED</th></lod<>	<l<mark>OD</l<mark>	7	TESTED
CBGa	0.008	0.016	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBG	0.008	0.016	0.346	0.121	34.6	-	TESTED
CBCa	0.008	0.016	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
CBC	0.008	0.016	0.435	0.152	43.5	- /-	TESTED
CBL	0.008	0.016	0.000	<lod< th=""><th><lod< th=""><th>-</th><th>TESTED</th></lod<></th></lod<>	<lod< th=""><th>-</th><th>TESTED</th></lod<>	-	TESTED
Sum	of Measured	d Cannabino	ids*	4.214	1,2 <mark>01.200</mark>		

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, MU = Measurement uncertainty, NR = Not Reported *Sum of measured cannabinoids is the sum of all quantified cannabinoids.

NOTES AND INTERPRETATIONS

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



Unit: 30mL (28.5g) | Units Per Package:1

Analyte	Total*
Total THC	27.30 mg/unit
Total CBD	1,086.40 mg/unit
Total CBG	34.60 mg/unit
Total CBDV	9.40 mg/unit

*Total is the sum of the neutral (active) cannabinoid and the completely converted acidic cannabinoid



Results Analyzed By: Tyler Dorsey Associate Chemist



Results Approved By: Joshua Reilly Quality Manager







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 modified – Scan QR code to verify authenticity





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**

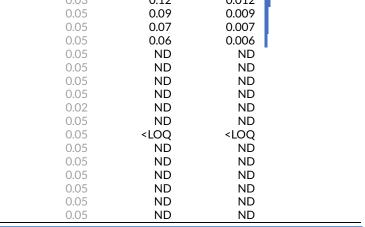
8251 5700 Rd

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

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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

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: 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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