



**TWIN  
PINES  
HEMP  
CO.**

1 serving = 1 mL

# Batch FHE75B20

## Full Hemp Flower Extract

### 750mg 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)	26.79mg/mL	N/A
Total THC (d9-THC + Cannabigerol (CBG))	.89mg/mL	<.3%
Cannabidiolic Acid (CBDa)	1.43mg/mL	N/A
Cannabidiol (CBD)	.49mg/mL	N/A
Cannabidivarin (CBDV)	.26mg/mL	N/A
Cannabichromene (CBC)	1.82mg/mL	N/A



### 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
(-)- $\alpha$ -Bisabolol	0.70mg/gm
$\beta$ -Humulene	0.61mg/gm
s-Myrcene	0.20mg/gm
$\beta$ -Limonene	0.15mg/gm
trans-Nerolidol	0.12mg/gm
Ocimene	0.09mg/gm
Linalool	0.07mg/gm
$\alpha$ -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.



## Cannabinoids Potency/Homogeneity and Contaminant Analysis Report

Sample Name: FHE75B20  
 Sample Type: Topical, Other, Other  
 Sample ID: 2009AU0188.12173  
 Batch ID:  
 METRC Tag: 1A4000712682A2A000002292

Twin Pines  
 8251 5700 Rd  
 Olathe, CO 81425  
 (903) 343-4349  
 Lic. #403H-75142.16

### Cannabinoid Content

### Sample Photo

Analyte	LOQ mg/unit	Amount mg/unit	Amount %
THCa	0.16	ND	ND
Δ9-THC	0.16	0.89	0.094
Δ8-THC	0.08	ND	ND
CBDa	0.16	0.49	0.051
CBD	0.16	26.79	2.820
CBDVa	0.08	ND	ND
CBDV	0.08	0.26	0.027
CBN	0.08	ND	ND
CBGa	0.08	<LOQ	<LOQ
CBG	0.08	1.43	0.151
CBCa	0.08	ND	ND
CBC	0.08	1.82	0.192
CBL	0.08	ND	ND



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

### CBD Homogeneity


### Notes & Interpretations


Number of Samples Tested	1
CBD Homogeneity	Not Tested

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

### Final Approval

### Test Status

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

  
 Results Analyzed By:  
 Joshua Reilly  
 Analyst

THC Content	Pass
CBD Content	Pass
CBD Homogeneity	Not Tested

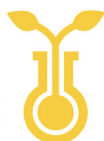
Received: 09/17/2020

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.*



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



Sample: 2009AU0188.12173

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 (866) 506-5866  
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## Contaminant Analysis Report

Sample Name: Distillate 6/24/20  
 Sample Type: Concentrates & Extracts, Batter, Other  
 Sample ID: 2012AU0080.16614  
 Batch ID:  
 METRC Tag: 1A4000712682A2A000002337

Twin Pines  
 8251 5700 Rd  
 Olathe, CO 81425  
 (903) 343-4349  
 Lic. #403H-75142.16

## Residual Solvent Analysis Results

Analyte	LOQ	Limit	Amount	Status	Analyte	LOQ	Limit	Amount	Status
	PPM	PPM	PPM			PPM	PPM	PPM	
Acetone	154.6	1000.0	ND	Pass	Isopropanol	155.0	1000.0	ND	Pass
Benzene	1.0	2.0	ND	Pass	Methanol	248.5	600.0	ND	Pass
Butanes	19.7	1000.0	ND	Pass	n-Pentane	18.5	1000.0	ND	Pass
Ethanol	155.6	1000.0	ND	Pass	Propane	19.7	1000.0	ND	Pass
Ethyl-Acetate	98.6	1000.0	ND	Pass	Toluene	8.5	180.0	ND	Pass
Heptanes	20.2	1000.0	ND	Pass	Xylenes	12.7	430.0	ND	Pass
Hexanes	9.7	60.0	ND	Pass					



## Notes and Interpretations

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. Sample was analyzed as received. 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

Residual Solvent Analysis  
 Results

Pass

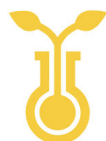
Received: 12/14/2020

Tested: 12/15/2020

Reported: 12/16/2020

Definitions: LOQ = Limit of Quantitation, ND = Not Detected, NT = Not Tested, CFU/g = Colony Forming Units per Gram

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Sample: 2012AU0080.16614

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## Terpene Analysis Report

Sample Name: Crude 500/1  
 Sample Type: Concentrates & Extracts, Other, Other  
 Sample ID: 1912AU0132.19728  
 Batch ID:  
 METRC Tag: 1A4000712682A2A000002062

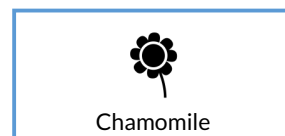
Twin Pines  
 8251 5700 Rd  
 Olathe, CO 81425  
 (903) 343-4349  
 Lic. #403H-75142.16

## Terpene Profile

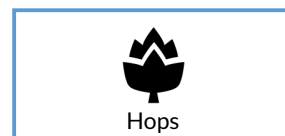
Analyte	LOQ	Amount	Amount
	mg/g	mg/g	%
β-Caryophyllene	0.05	1.98	0.198
(-)-α-Bisabolol	0.05	0.70	0.070
α-Humulene	0.05	0.61	0.061
β-Myrcene	0.05	0.20	0.020
δ-Limonene	0.05	0.15	0.015
trans-Nerolidol	0.03	0.12	0.012
Ocimene	0.05	0.09	0.009
Linalool	0.05	0.07	0.007
α-Pinene	0.05	0.06	0.006
α-Terpinene	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	<LOQ
γ-Terpinene	0.05	ND	ND
Geraniol	0.05	ND	ND
(-)-Guaial	0.05	ND	ND
(-)-Isopulegol	0.05	ND	ND
p-Cymene	0.05	ND	ND
Terpinolene	0.05	ND	ND



Cinnamon



Chamomile



Hops



Orange



Earthy

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

## Notes and Interpretations

## Final Approval



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



Results Analyzed By:  
 Trey Murschell, PhD  
 Senior Chemist

Received: 12/12/2019

Tested: 12/13/2019

Reported: 12/26/2019

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

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Aurum Labs  
 789 Tech Center Drive, Unit C  
 Durango, CO  
 (970) 422-1867  
 www.aurum-labs.com



Sample: 1912AU0132.19728

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## Contaminant Analysis Report

Sample Name: ~~Distillate~~ 500/1  
 Sample Type: Concentrates & Extracts, Other, Other  
 Sample ID: 2001AU0206.01087  
 Batch ID:  
 METRC Tag: 1A4000712682A2A000002131

Sample name should say "Crude 500/1" It was entered incorrectly when ordering test.

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	40.0	ND	Pass
Azoxystrobin	10.0	10.0	ND	Pass
Bifenazate	20.0	20.0	ND	Pass
Etoazole	10.0	10.0	ND	Pass
Imazalil	40.0	40.0	ND	Pass
Imidacloprid	10.0	10.0	ND	Pass
Malathion	40.0	40.0	ND	Pass
Myclobutanil	20.0	20.0	ND	Pass
Permethrin	10.0	10.0	ND	Pass
Spinosad	40.0	40.0	ND	Pass
Spiromesifen	30.0	30.0	ND	Pass
Spirotetramat	10.0	10.0	ND	Pass
Tebuconazole	10.0	10.0	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: 01/23/2020

Tested: 01/23/2020

Reported: 01/27/2020

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

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 www.aurum-labs.com



Sample: 2001AU0206.01087

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