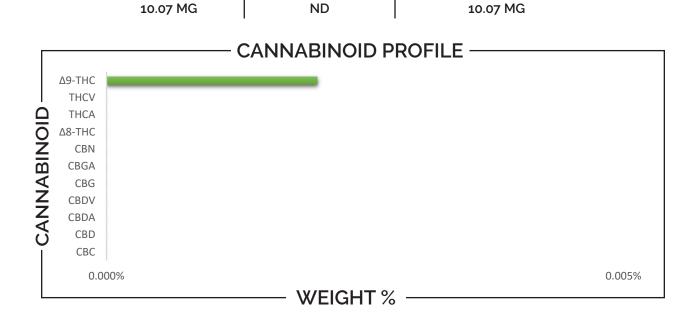


Accreditation# 115522

# **CERTIFICATE OF ANALYSIS**



	PARED FOR:				
<b>Fat Pants Brewing CO</b> 8335 Crystal View Road Eden Prairie, MN 55344 (612) 840-6248		PROJECT# REPORT DATE	. 0.0		
SAMPLE NAME: DATE RECEIVED:	Euphoriacola (BB-012 1/18/2024	325) LAB ID: 54006191			
	TOTAL Δ9-THC	TOTAL CBD	тс	DTAL CANNABINOIDS	



CANNABINOID		WEIGHT (%)		MG/Can (16 oz)		
CBC			ND			١D
CBD		→	ND		→ ト	١D
CBDA		→	ND		→ ト	١D
CBDV		→	ND			١D
CBG		→	ND			1D
CBGA			ND			ND
CBN			ND			ND
∆8-THC		→	ND			ND
∆9-THC		→	0.002		→ 10	0.07
THCA			ND			ND
THCV		→	ND			ND
Analysis Method: TP-POT-c Total THC = (0.877 × THCA) Total CBD = (0.877 × CBDA) ND = Not Detected	+ Δ9-THC	Prepared Prep Date Batch ID:	e: 1/18/2	:024 24A-POT	Analyzed By: Analysis Date:	BRB 1/18/2024



. Hall APPROVED BY: 1/25/2024 JUSTIN HALL SIGNATURE SIGNED ON PJLA LAB DIRECTOR Testing

Page 1 of 1

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# **BADGER** LABS

## **CERTIFICATE OF ANALYSIS**



PASS

Page 3 of 5

 CLIENT:
 Fat Pants Brewing Co

 PROJECT#:
 24002543

 SAMPLE NAME:
 Euphoricola (BB-01235)

 DATE RECEIVED:
 1/18/2024
 LAB ID: 54006191

#### PESTICIDES

PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)	PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Acephate	100	ND	Imazalil	LOD	ND
Acequinocyl	100	ND	Imidacloprid	5000	ND
Acetamiprid	100	ND	Kresoxim methyl	100	ND
Aldicarb	LOD	ND	Malathion	500	ND
Avermectin B1a	100	ND	Metalaxyl	100	ND
Avermectin B1b	100	ND	Methiocarb	LOD	ND
Azoxystrobin	100	ND	Methomyl	1000	ND
Bifenazate	100	ND	Methyl-Parathion	LOD	ND
Bifenthrin	3000	ND	Mevinphos	LOD	ND
Boscalid	100	ND	Myclobutanil	100	ND
Carbaryl	500	ND	Oxamyl	500	ND
Carbofuran	LOD	ND	Paclobutrazol	LOD	ND
Chlorantraniliprole	10000	ND	Permethrin I	500	ND
Chlorfenapyr	LOD	ND	Phosmet	100	ND
Chlorpyrifos	LOD	ND	Piperonyl butoxide	3000	ND
Clofentezine	100	ND	Prallethrin	100	ND
Coumaphos	LOD	ND	Propicanozole	100	ND
Cyfluthrin	2000	ND	Propoxur	LOD	ND
Cypermethrin	1000	ND	Pyrethrin I	500	ND
Daminozide	LOD	ND	Pyrethrin II	500	ND
Diazinon	100	ND	Pyridaben	100	ND
Dibrom (Naled)	100	ND	Spinetoram J	100	ND
Dichlorvos	LOD	ND	Spinetoram L	100	ND
Dimethoate	LOD	ND	Spinosyn A	100	ND
Dimethomorph I	2000	ND	Spinosyn D	100	ND
Dimethomorph II	2000	ND	Spiromesifen	100	ND
Ethoprophos	LOD	ND	Spirotetramat	100	ND
Etofenprox	LOD	ND	Spiroxamine	LOD	ND
Etoxazole	100	ND	Tebuconazole	100	ND
Fenhexamid	100	ND	Thiacloprid	LOD	ND
Fenoxycarb	LOD	ND	Thiamethoxam	5000	ND
Fenpyroximate	100	ND	Trifloxystrobin	100	ND
Fipronil	LOD	ND	Prepared By: BRB	Analyzed By:	BRB
Flonicamid	100	ND	Prep Date: 1/19/2024	Analysis Date:	1/19/2024
Fludixonil	100	ND	Batch ID: JAN1924A-F Analyzed by method TP-PES-01		
Hexythiazox	100	ND	ND = Analyte not detected in sam PPB = Parts per billion	ple above level of detection.	





## **CERTIFICATE OF ANALYSIS**



PASS

 CLIENT:
 Fat Pants Brewing Co

 PROJECT#:
 24002543

 SAMPLE NAME:
 Euphoricola (BB-01235)

 DATE RECEIVED:
 1/18/2024

#### **RESIDUAL SOLVENTS**

CATEGORY I SOLVENTS	WEIGHT %	CATEGORY II SOLVENTS	WEIGHT %
Ethylene oxide	ND	Propane	ND
Methylene Chloride	ND	Butane/Isobutane	ND
Benzene	ND	Pentane	ND
1,2-Dichloroethane	ND	Acetone	ND
Chloroform	ND	Acetonitrile	ND
Trichloroethylene	ND	Hexane	ND
Prepared By: JPH	Analyzed By: JPH	Ethyl acetate	ND
Prep Date: 1/23/2024 Batch ID: JAN2324A-SOI	Analysis Date: 1/23/2024	Heptane	ND
Analyzed by method TP-SOL-01		Methanol	ND
No category I solvent may be present to pass ND = Analyte not detected in sample above level of detection		Diethyl ether	ND
		Ethanol	ND
		Isopropanol	ND
		Toluene	ND
		m+p Xylene	ND
		o-Xylene	ND

#### METALS

METALS FDA - CATEGORY I	ACTION LEVEL (PPM)	SAMPLE LEVEL (PPM)
Arsenic (As)	1.5	ND
Cadmium (Cd)	0.5	ND
Lead (Pb)	0.5	ND
Mercury (Hg)	3.0	ND
Prepared By: HS Prep Date: 1/24/2024 Analyzed by EPA Method 6020A	Analyzed By: Analysis Date:	HS 1/24/2024

Action levels are based on FDA category I heavy metals ND = Analyte not detected in sample above level of detection PPM = Parts per million

THE EMERIAD TEST" INLESSI RESIDUAL SOURCENTS	APPROVED BY:	J- Hell	1/25/2024
Badger Labs Venieren	LAB DIRECTOR	SIGNATURE	SIGNED ON

PASS

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## **CERTIFICATE OF ANALYSIS**



PASS

CLIENT: Fat Pants Brewing Co PROJECT#: 24002543 SAMPLE NAME: Euphoricola (BB-012325) DATE RECEIVED: 1/18/2024 LAB ID: 54006191

#### **MYCOTOXINS**

MYCOTOXINS		ACTION LEVEL (PPB)			SAMPLE LEVEL (PPB)
Aflatoxin B1		Sum of all aflatoxins			ND
Aflatoxin B2					ND
Aflatoxin G1		not to exceed 20 PPB		ND	
Aflatoxin G2				ND	
Ochratoxin		20		ND	
Prepared By:	BRB		Analyzed By:	BRB	
Prep Date:	1/19/2024		Analysis Date:	1/19/20	24
Batch ID: JAN1924A-M		YC			
Analyzed by TP-MYC-01 ND = Analyte not detected in sample PPB = Parts per billion			ve level of detection		

### **MICROBIALS**

	ACTION LEVEL (CFU/G)	SAMPLE LEVEL (CFU/G)	METHOD
Total Coliform		ND	COMPACTDRY-EC
E. Coli	Presence	ND	COMPACTDRY-EC
Yeast & Mold		ND	COMPACTDRY-YMR
Enterobacteriaceae		ND	COMPACTDRY-ETB
Salmonella	Presence	ND	COMPACTDRY-SL
Total Count		ND	COMPACTDRY-TC

Prepared By: PS Analyzed By: PS

Prep Date: 1/22/2024 Analysis Date: 1/24/2024 ND = Analyte not detected in sample above level of detection CFU/G = Colony forming units per gram

- Hall APPROVED BY: 1/25/2024 **JUSTIN HALL** SIGNATURE SIGNED ON LAB DIRECTOR

PASS

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