

PROJECT# 23019665

REPORT DATE 11/22/2023



REPORT PREPARED FOR:

Fat Pants Brewing Co

8335 Crystal View Road Eden Prairie, MN 55344

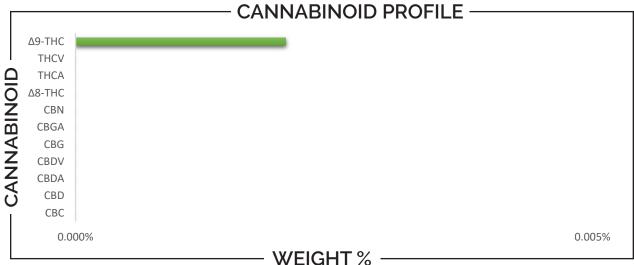
DATE RECEIVED: 11/16/2023

(612) 840-6248 SAMPLE NAME: Arnie Calmer's Tea - HC (Batch BB112224)



	TOTAL Δ9-THC	TOTAL CBD	TOTAL CANNABINOIDS		
10.15 mg		ND	10.15 mg		

LAB ID: 53044457



CANNABINO	ID	WE	EIGHT (%)		MG/Ca	n (16 oz)
CBC		→	ND		→ N	ID
CBD		→	ND		→ N	1D
CBDA		→	ND		→ N	ID
CBDV		→	ND		→ N	1D
CBG		→	ND		→ N	ID
CBGA		→	ND		→ N	ID
CBN		→	ND		→ N	ID
Δ8-ΤΗС		→	ND		→ N	ID
Δ9-THC		→	0.002		1 0	0.15
THCA		→	ND		→ N	ID
THCV		→	ND		→ N	ID
Analysis Method: TP-POT- Total THC = (0.877 x THCA)	+ Δ9-THC	Prepared Prep Date	,	2023	Analyzed By: Analysis Date:	BRB 11/16/2023

NOV1623A-POT





ND = Not Detected

Total CBD = (0.877 x CBDA) + CBD

APPROVED BY: **JUSTIN HALL** LAB DIRECTOR

Batch ID:

11/22/2023

SIGNATURE





CLIENT: Fat Pants Brewing Co

PROJECT#: 23019665

SAMPLE NAME: Arnie Calmer's Tea - HC (Batch BB112224)

DATE RECEIVED: 11/16/2023 LAB ID: 53044457

PESTICIDES PASS

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: JPH	Analyzed By:	JPH	
Flonicamid	100	ND	Prep Date: 11/20/2023	Analysis Date:	11/20/2023	
Fludixonil	100	ND	Batch ID: NOV2023A-F Analyzed by method TP-PES-01			
Hexythiazox	100	ND	ND = Analyle not detected in sample above level of detection. PPB = Parts per billion			

APPROVED BY:

JUSTIN HALL

LAB DIRECTOR

J. Hell

11/22/2023

SIGNATURE





CLIENT: Fat Pants Brewing Co

PROJECT#: 23019665

SAMPLE NAME: Arnie Calmer's Tea - HC (Batch BB112224)

DATE RECEIVED: 11/16/2023 LAB ID: 53044457

RESIDUAL SOLVENTS

PASS

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	Chloroform			Acetonitrile	ND
Trichloroethyler	Trichloroethylene			Hexane	ND
Prepared By: BRE	1	Analyzed By:	BRB	Ethyl acetate	ND
	7/2023	Analysis Date:	11/17/2023	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 PASS

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
 Analyzed By:
 HS

 Prep Date:
 11/20/2023
 Analysis Date:
 11/21/2023

Analyzed by EPA Method 6020A

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



APPROVED BY:

JUSTIN HALL

LAB DIRECTOR

J. Hall

11/22/2023

SIGNATURE





CLIENT: Fat Pants Brewing Co

PROJECT#: 23019665

SAMPLE NAME: Arnie Calmer's Tea - HC (Batch BB112224)

DATE RECEIVED: 11/16/2023 LAB ID: 53044457

MYCOTOXINS PASS

MYCOTOXINS			TION LEVEL PB)	SAMPLE LEVEL (PPB)	
Aflatoxin B1 Aflatoxin B2 Aflatoxin G1					ND
		Sum of all aflatoxins not to exceed 20 PPB		ND	
				ND	
Aflatoxin G2				ND	
Ochratoxin				ND	
Prepared By:	JPH		Analyzed By:	JPH	
Prep Date:	11/20/2023		Analysis Date:	11/20/20	023
Batch ID: NOV2023A-M		1YC			
Analyzed by TP-MYC-01 ND - Analyte not detected in sample above level of detection PPB - Parts per billion					

MICROBIALS PASS

	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:
 11/16/2023
 Analysis Date:
 11/18/2023

ND = Analyte not detected in sample above level of detection CFU/G = Colony forming units per gram

APPROVED BY:

JUSTIN HALL

LAB DIRECTOR

J. Hall

11/22/2023

SIGNATURE