

Farm House Tomatoes

2550 Kittbuck Way West Palm Beach, FL 33411
(561) 718-4733
Project 08/25/2023

COMPLIANCE FOR RETAIL

Sample Name: HHC/THC-P Gelato

Lab Sample ID: F308076-01
Retail Batch Total Wt/Vol: N/A
Retail Batch Date: N/A

Matrix: Distillate
Retail Batch Total Units: N/A
Total Wt, Vol or Unit Sampled: 1

Date Sampled: 08/25/2023
Date Received: 08/25/2023
Date Reported: 08/31/2023



Terpenes
Tested



Heavy Metals
Pass



Foreign Materials
Pass



Microbiology
Pass



Mycotoxins
Pass



Residual Solvents
Pass



Pesticides
Pass



Moisture Content
Not Tested



Water Activity
Not Tested



Total Cannabinoids	
86.1%	
Major Cannabinoids	
Total CBD	Total THC
59.2%	ND%
592 mg/g	ND mg/g
Minor Cannabinoids *	
9(R)-HHC	9(S)-HHC
7.79%	14.1%
77.9 mg/g	141 mg/g

Terpenes Profile

Date Prepared: 08/25/23 13:47 Prep ID: NS Specimen Prep: 0.48 g / 5 mL
Date Analyzed: 08/28/23 19:51 Analyzed ID: NS Instrument: GCMS
Lab Batch: B23H036 Prep/Analysis Method: ACCU LAB SOP17

Analyte	Dilution	LOQ	Results
		%	%
alpha-Pinene	5	0.0052	0.68
d-Limonene	5	0.0052	0.39
beta-Pinene	1	0.0010	0.18
beta-Caryophyllene	1	0.0010	0.069
Linalool	1	0.0010	0.040
gamma-Terpinene	1	0.0010	0.030
Caryophyllene Oxide	1	0.0010	0.027
beta-Myrcene	1	0.0010	0.025
alpha-Humulene	1	0.0010	0.017
Camphene	1	0.0010	0.014
Valencene	1	0.0010	0.013
Terpineol	1	0.0010	0.0048
(-)-Isopulegol	1	0.0010	ND
alpha-Bisabolol	1	0.0010	ND
alpha-Cedrene	1	0.0010	ND
alpha-Terpinene	1	0.0010	ND
Borneol	1	0.0010	ND
Camphor	1	0.0010	ND
Cedrol	1	0.0010	ND
cis-Nerolidol	1	0.0010	ND
Delta-3-carene	1	0.0010	ND
Endo-fenchyl alcohol	1	0.0010	ND
Eucalyptol	1	0.0010	ND
Farnesene	1	0.0010	ND
Fenchone	1	0.0010	ND
Geraniol	1	0.0010	ND
Geranyl acetate	1	0.0010	ND
Guaiol	1	0.0010	ND
Hexahydrothymol	1	0.0010	ND
Isoborneol	1	0.0010	ND
Nerol	1	0.0010	ND
Ocimene	1	0.0010	ND
p-Mentha-1,5-diene	1	0.0010	ND
Pulegone	1	0.0010	ND
Sabinene	1	0.0010	ND
Sabinene hydrate	1	0.0010	ND
Terpinolene	1	0.0010	ND
trans-Nerolidol	1	0.0010	ND

Total Terpenes % 1.49

Potency as Received

* Most abundant

Cannabinoids

Date Prepared: 08/25/23 13:34
Date Analyzed: 08/28/23 16:32
Lab Batch: B23H031

Prep ID: NS
Analyst ID: SP

Specimen Prep: 0.0931 g / 10 mL
Instrument: HPLC

Prep/Analysis Method: ACCU LAB SOP15

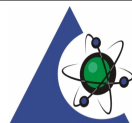
Analyte	Dilution	LOQ	Results	Results
			%	mg/g
9(R)-HHC	10	0.107	7.79	77.9
9(S)-HHC	100	1.07	14.1	141
CBC	10	0.107	ND	ND
CBCA	10	0.107	ND	ND
CBD	100	1.07	59.2	592
CBDA	10	0.107	ND	ND
CBDV	10	0.107	0.260	2.60
CBDVA	10	0.107	ND	ND
CBG	10	0.107	ND	ND
CBGA	10	0.107	ND	ND
CBN	10	0.107	2.68	26.8
delta-8-THC	10	0.107	1.45	14.5
delta-8-THCP	10	0.107	ND	ND
delta-9-THC	10	0.107	ND	ND
delta-9-THCP	10	0.107	0.571	5.71
THCA	10	0.107	ND	ND
THCV	10	0.107	ND	ND
THCVA	10	0.107	ND	ND

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Testing
Accreditation#: 109150

Dr. Harry Bezhadi, PhD.
President, CEO



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COMPLIANCE FOR RETAIL

Sample Name: HHC/THC-P Gelato

Lab Sample ID: F308076-01

Matrix: Distillate

Date Sampled: 08/25/2023

Retail Batch Total Wt/Vol: N/A

Retail Batch Total Units: N/A

Date Received: 08/25/2023

Retail Batch Date: N/A

Total Wt, Vol or Unit Sampled: 1

Date Reported: 08/31/2023

Pesticides

Date Prepared: 08/25/23 13:39

Prep ID: NS

Specimen Prep: 0.48 g / 5 mL

Date Analyzed: 08/29/23 14:48

Analyst ID: AJ

Instrument: LC/MS/MS

Batch: B23H033

Prep Method: LAB SOP 8 Analysis Method: ACCU LAB SOP18

Pass

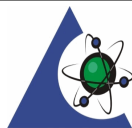
Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	10	100	5.2	ND	Pass	Imidacloprid	10	400	5.2	ND	Pass
Acephate	10	100	5.2	ND	Pass	Kresoxim methyl	10	100	5.2	ND	Pass
Acequinocyl	10	100	5.2	ND	Pass	Malathion	10	200	5.2	ND	Pass
Acetamiprid	10	100	5.2	ND	Pass	Metalaxyl	10	100	5.2	ND	Pass
Aldicarb	10	100	5.2	ND	Pass	Methiocarb	10	100	5.2	ND	Pass
Azoxystrobin	10	100	5.2	ND	Pass	Methomyl	10	100	5.2	ND	Pass
Bifenazate	10	100	5.2	ND	Pass	Mevinphos	10	100	5.2	ND	Pass
Bifenthrin	10	100	5.2	ND	Pass	Myclobutanil	10	100	5.2	ND	Pass
Boscalid	10	100	5.2	ND	Pass	Naled	10	250	5.2	ND	Pass
Carbaryl	10	500	5.2	ND	Pass	Oxamyl	10	500	5.2	ND	Pass
Carbofuran	10	100	5.2	ND	Pass	Paclotrazol	10	100	5.2	ND	Pass
Chlorantraniliprole	10	1000	5.2	ND	Pass	Permethrin	10	100	5.2	ND	Pass
Chlorfenapyr	10	100	5.2	ND	Pass	Phosmet	10	100	5.2	ND	Pass
Chloromequat	10	1000	5.2	ND	Pass	Piperonyl butoxide	10	3000	5.2	ND	Pass
Chlorpyrifos	10	100	5.2	ND	Pass	Prallethrin	10	100	5.2	ND	Pass
Clofentezine	10	200	5.2	ND	Pass	Propiconazole	10	100	5.2	ND	Pass
Coumaphos	10	100	5.2	ND	Pass	Propoxur	10	100	5.2	ND	Pass
Cyfluthrin	10	500	5.2	ND	Pass	Pyrethrins	10	500	5.2	ND	Pass
Cypermethrin	10	500	5.2	ND	Pass	Pyridaben	10	200	5.2	ND	Pass
Daminozide	10	100	5.2	ND	Pass	Spinetoram J	10	200	5.2	ND	Pass
Diazinon	10	100	5.2	ND	Pass	Spinetoram L	10	200	5.2	ND	Pass
Dichlorvos	10	100	5.2	ND	Pass	Spinosyn A	10	100	5.2	ND	Pass
Dimethoate	10	100	5.2	ND	Pass	Spinosyn D	10	100	5.2	ND	Pass
Dimethomorph	10	200	5.2	ND	Pass	Spiromesifen	10	100	5.2	ND	Pass
Ethoprophos	10	100	5.2	ND	Pass	Spirotetramat	10	100	5.2	ND	Pass
Etofenprox	10	100	5.2	ND	Pass	Spiroxamine	10	100	5.2	ND	Pass
Etoxazole	10	100	5.2	ND	Pass	Tebuconazole	10	100	5.2	ND	Pass
Fenhexamid	10	100	5.2	ND	Pass	Thiacloprid	10	100	5.2	ND	Pass
Fenoxycarb	10	100	5.2	ND	Pass	Thiamethoxam	10	500	5.2	ND	Pass
Fenpyroximate	10	100	5.2	ND	Pass	Trifloxystrobin	10	100	5.2	ND	Pass
Fipronil	10	100	5.2	ND	Pass	Captan	1	700	120	ND	Pass
Fonicamid	10	100	5.2	ND	Pass	Chlordane	1	100	24	ND	Pass
Fludioxonil	10	100	5.2	ND	Pass	Methyl parathion	1	100	24	ND	Pass
Hexythiazox	10	100	5.2	ND	Pass	Pentachloronitrobenzene	1	150	24	ND	Pass
Imazalil	10	100	5.2	ND	Pass						

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Retail Batch Date: N/A

Matrix: Distillate
Retail Batch Total Units: N/A
Total Wt, Vol or Unit Sampled: 1

Date Sampled: 08/25/2023
Date Received: 08/25/2023
Date Reported: 08/31/2023

Microbials

Pass

Date Prepared: 08/25/23 15:00 Prep ID: BW Specimen Prep: 1 g / 1 g
Date Analyzed: 08/29/23 11:17 Analyst ID: JG Instrument: PCR

Lab Batch: B23G039 Analysis Method: ACCU LAB SOP14

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
Aspergillus Flavus	1	1.00	<1.00	Pass
Aspergillus Fumigatus	1	1.00	<1.00	Pass
Aspergillus Niger	1	1.00	<1.00	Pass
Aspergillus Terreus	1	1.00	<1.00	Pass
E. coli specific gene	1	1.00	<1.00	Pass
E. coli/shigella spp.	1	1.00	<1.00	Pass
Salmonella specific gene	1	1.00	<1.00	Pass
Stx1 gene	1	1.00	<1.00	Pass
Stx2 gene	1	1.00	<1.00	Pass

Date Prepared: 08/25/23 15:00 Prep ID: BW Specimen Prep: 1 g / 1 g
Date Analyzed: 08/29/23 11:14 Analyst ID: JG Instrument: Plate

Lab Batch: B23H005 Analysis Method: ACCU LAB SOP14

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
Total Yeast and Mold	100000	10000	<10000	Pass

Mycotoxins

Pass

Date Prepared: 08/25/23 13:39 Extracted By: NS Specimen Prep: 0.48 g / 5 mL
Date Analyzed: 08/29/23 14:48 Analyzed By: AJ Instrument: LCMSMS

Lab Batch: B23H033 Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
aflatoxin B1	10	20	1.0	ND	Pass
aflatoxin B2	10	20	1.0	ND	Pass
aflatoxin G1	10	20	1.0	ND	Pass
aflatoxin G2	10	20	1.0	ND	Pass
ochratoxin A	10	20	1.0	ND	Pass

Heavy Metals

Pass

Date Prepared: 08/25/23 14:29 Extracted By: NS Specimen Prep: 0.49 g / 25 mL
Date Analyzed: 08/28/23 15:33 Analyzed By: KC Instrument: ICPMS

Lab Batch: B23H037 Analysis Method: ACCU LAB SOP19

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Arsenic	1	200	100	ND	Pass
Cadmium	1	200	100	ND	Pass
Lead	1	500	100	ND	Pass
Mercury	1	200	100	ND	Pass

Foreign Materials

Pass

Date Prepared: 08/29/23 10:28 Prep ID: WM Specimen Prep: 1 g / 1 g
Date Analyzed: 08/29/23 10:30 Analyst ID: WM Instrument: Visual Inspection

Lab Batch: B23H040 Analysis Method: ACCU LAB SOP04

Analyte	Action Limit (% by wt)	Results	Status
Foreign Material	1%	Pass	Pass
Total Contaminant Load	Action Limit	Results	Status
	ppb	ppb	
Total Contaminant Load - Overall Sum	5,000	ND	Pass
Total Contaminant Load - Heavy Metals	5,000	ND	Pass
Total Contaminant Load - Pesticides	5,000	ND	Pass

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Lab Sample ID: F308076-01
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Retail Batch Date: N/A

Matrix: Distillate
Retail Batch Total Units: N/A
Total Wt, Vol or Unit Sampled: 1

Date Sampled: 08/25/2023
Date Received: 08/25/2023
Date Reported: 08/31/2023

Residual Solvents

Date Prepared: 08/25/23 14:15 Prep ID: SP Specimen Prep: 0.1042 g / 1 mL
Date Analyzed: 08/29/23 16:04 Analyst ID: SP Instrument: Headspace GC-FID
Lab Batch: B23B027 Analysis Method: ACCU LAB SOP16

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8	1.9	ND	Pass
1,2-Dichloroethane	1	2	1.9	ND	Pass
2-Propanol (IPA)	1	500	38	ND	Pass
Acetone	1	750	38	ND	Pass
Acetonitrile	1	60	38	ND	Pass
Benzene	1	1	0.96	ND	Pass
Butane	1	5000	38	ND	Pass
Chloroform	1	2	1.9	ND	Pass
Ethanol	1	5000	38	ND	Pass
Ethyl acetate	1	400	38	ND	Pass
Ethyl ether	1	500	38	ND	Pass
Ethylene oxide	1	5	3.8	ND	Pass
Methanol	1	250	38	ND	Pass
Methylene chloride	1	125	38	ND	Pass
n-Heptane	1	5000	38	ND	Pass
n-Hexane	1	250	38	ND	Pass
Pentane	1	750	38	ND	Pass
Propane	1	5000	38	ND	Pass
Toluene	1	150	38	ND	Pass
Total xylenes	1	150	38	ND	Pass
Trichloroethene	1	25	1.9	ND	Pass

Pass Flavonoids Profile

Date Prepared: 08/25/23 13:44 Prep ID: NS Specimen Prep: 0.48 g / 5 mL
Date Analyzed: 08/29/23 18:07 Analyzed ID: AJ Instrument: Lc/MS/MS
Lab Batch: B23H034 Prep/Analysis Method: ACCU LAB SOP27

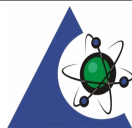
Analyte	Dilution	LOQ	Results
		µg/g	µg/g
(-)-Epigallocatechin Gallate	10	0.010	ND
Apigenin	10	0.010	ND
Apigenin 7-O-Glucuronide (hydrate)	10	0.010	ND
Baicalin	10	0.010	ND
Cannflavin A	10	0.010	ND
Cannflavin B	10	0.010	ND
Chrysin	10	0.010	ND
Fisetin	10	0.010	ND
Isovitexin	10	0.010	ND
Kaempferol	10	0.010	ND
Luteolin	10	0.010	ND
Luteolin 7-O-Glucuronide	10	0.010	ND
Myricetin	10	0.010	ND
Orientin	10	0.010	ND
Quercetin	10	0.010	ND
Rutin	10	0.010	ND
Silymarin	10	0.010	ND
Vitexin	10	0.010	ND
Wogonin	10	0.010	ND

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