Watermelon Z

METRC Sample: 1A40603000070EA000473751; METRC Batch: 1A406030000678A000026073

Sample ID: 2403DEC0243.0689Produced: 03/08/2024Strain: Watermelon ZCollected: 03/11/2024Matrix: Concentrates & ExtractsReceived: 03/11/2024Type: DistillateCompleted: 03/13/2024

Sample Size: 32 units; Batch: 10,495 units Batch#: ST-ORG-WMZ-C0824

Distributor Fronworks Collective, Inc I

Ironworks Collective, Inc

Lic. # C11-0000620-LIC Lic. # CDPH-10003246

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Los Angeles, CA 90012 90012



Summary Test

Test	Date Tested	Result
Batch		Pass
Cannabinoids	03/12/2024	Pass
Residual Solvents	03/13/2024	Pass
Microbials	03/12/2024	Pass
Mycotoxins	03/13/2024	Pass
Pesticides	03/13/2024	Pass
Heavy Metals	03/12/2024	Pass
Foreign Matter	03/11/2024	Pass

Cannabinoids Pass

91.742%

Total THC

0.183%

Total CBD

95.385%

Total (neutral) Cannabinoids

Analyte	LOD	LOQ	Results	Results	Results	Results	
	mg/g	mg/g	%	mg/g	mg/serving	mg/container	VETOO
THCa	0.4000	0.9000	ND	ND	ND	ND	Y 1 111111
Δ9-THC	0.4000	0.9000	91.7416	917.416	0.917	917.416	
Δ8-THC	0,4000	0.9000	ND	ND	ND	ND	
THCV	0.4000	0.8000	0.5073	5.073	0.005	5.073	1
CBDa	0.4000	0.8000	ND	ND	ND	ND	
CBD	0.4000	0.8000	0.1829	1.829	0.002	1.829	
CBDV	0.4000	0.8000	ND	ND	ND	ND	
CBN	0.4000	1.0000	0.1716	1.716	0.002	1.716	
CBGa	0.4000	0.8000	ND	ND	ND	ND	
CBG	0.4000	0.8000	2.1399	21.399	0.021	21.399	
CBC	0.4000	1.0000	0.6419	6.419	0.006	6.419	
Total THC			91.742	917.416	0.917	917.416	
Total CBD			0.183	1.829	0.002	1.829	
Total (neutral) Cannabinoids			95.385	953.852	0.954	953.852	

Date Tested: 03/12/2024

1000 servings per container.

Total THC = [THCa $^{\circ}$ 0.877] + Δ 9-THC + Δ 8-THC; Total CBD = CBDa $^{\circ}$ 0.877 + CBD; Total (neutral) Cannabinoids = CBDV + THCV + CBD + (CBDA × 0.877) + CBG + (CBGA × 0.877) + CBN + Δ 9-THC + (THCA × 0.877) + Δ 8-THC + CBC; LOQ = Limit of Quantitation; ND = Not Detected; The result is reported based on dry weight considering sample weight and the applicable moisture content for that sample for all plant matrix samples; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 15730. Cannabinoids Testing Method: SOP-020, SOP-025, SOP-035, SOP-036, SOP-058, SOP-047, SOP-130, SOP-135. Instrument: HPLC-PDA.



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Watermelon Z

METRC Sample: 1A40603000070EA000473751; METRC Batch: 1A406030000678A000026073

Sample ID: 2403DEC0243.0689 Produced: 03/08/2024 Strain: Watermelon Z Collected: 03/11/2024 Received: 03/11/2024 Matrix: Concentrates & Extracts

Type: Distillate Completed: 03/13/2024

Sample Size: 32 units; Batch: 10,495 units Batch#: ST-ORG-WMZ-C0824

Distributor

Ironworks Collective, Inc

Ironworks Collective, Inc

Lic. # C11-0000620-LIC Lic. # CDPH-10003246

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Los Angeles, CA 90012 90012

Pesticides Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	μg/g	µg/g	µg/g	μg/g			µg/g	µg/g	µg/g	μg/g	
Abamectin	0.0208	0.0625	0.1	ND	Pass	Fludioxonil	0.0208	0.0625	0.1	ND	Pass
Acephate	0.0208	0.0625	0.1	ND	Pass	Hexythiazox	0.0208	0.0625	0.1	ND	Pass
Acequinocyl	0.0208	0.0625	0.1	ND	Pass	lmazalil	0.0208	0.0625	0.0208	ND	Pass
Acetamiprid	0.0208	0.0625	0.1	ND	Pass	Imidacloprid	0.0208	0.0625	5	ND	Pass
Aldicarb	0.0208	0.0625	0.0208	ND	Pass	Kresoxim Methyl	0.0208	0.0625	0.1	ND	Pass
Azoxystrobin	0.0208	0.0625	0.1	ND	Pass	Malathion	0.0208	0.0625	0.5	ND	Pass
Bifenazate	0.0208	0.0625	0.1	<loq< th=""><th>Pass</th><th>Metalaxyl</th><th>0.0208</th><th>0.0625</th><th>2</th><th>ND</th><th>Pass</th></loq<>	Pass	Metalaxyl	0.0208	0.0625	2	ND	Pass
Bifenthrin	0.0208	0.0625	3	ND	Pass	Methiocarb	0.0208	0.0625	0.0208	ND	Pass
Boscalid	0.0208	0.0625	0.1	ND	Pass	Methomyl	0.0208	0.0625	1	ND	Pass
Captan	0.208	0.625	0.7	ND	Pass	Mevinphos	0.0208	0.0625	0.0208	ND	Pass
Carbaryl	0.0208	0.0625	0.5	ND	Pass	Myclobutanil	0.0208	0.0625	0.1	ND	Pass
Carbofuran	0.0208	0.0625	0.0208	ND	Pass	Naled	0.0208	0.0625	0.1	ND	Pass
Chlorantra nili prole	0.0208	0.0625	10	ND	Pass	Oxamyl	0.0208	0.0625	0.5	ND	Pass
Chlordane	0.0208	0.0625	0.0208	ND	Pass	Paclobutrazol	0.0208	0.0625	0.0208	ND	Pass
Chlorfenapyr	0.0208	0.0625	0.0208	ND	Pass	Parathion Methyl	0.0208	0.0625	0.0208	ND	Pass
Chlorpyrifos	0.0208	0.0625	0.0208	ND	Pass	Pentachloronitrobenzene	0.0208	0.0625	0.1	ND	Pass
Clofentezine	0.0208	0.0625	0.1	ND	Pass	Permethrin	0.0208	0.0625	0.5	ND	Pass
Coumaphos	0.0208	0.0625	0.0208	ND	Pass	Phosmet	0.0208	0.0625	0.1	ND	Pass
Cyfluthrin	0.0208	0.0625	2	ND	Pass	Piperonyl Butoxide	0.0208	0.0625	3	ND	Pass
Cypermethrin	0.0208	0.0625	1	ND	Pass	Prallethrin	0.0208	0.0625	0.1	ND	Pass
Daminozide	0.0208	0.0625	0.0208	ND	Pass	Propiconazole	0.0208	0.0625	0.1	ND	Pass
Diazinon	0.0208	0.0625	0.1	ND	Pass	Propoxur	0.0208	0.0625	0.0208	ND	Pass
Dichlorvos	0.0208	0.0625	0.0208	ND	Pass	Pyrethrins	0.0208		0.5		Pass
Dimethoate	0.0208	0.0625	0.0208	ND	Pass	Pyridaben		0.0625	0.1		Pass
Dimethomorph	0.0208	0.0625	2	ND	Pass	Spinetoram	0.0208	0.0625	0.1	ND	Pass
Ethoprophos	0.0208	0.0625	0.0208	ND	Pass	Spinosad	0.0208	0.0625	0.1	ND	Pass
Etofenprox	0.0208	0.0625	0.0208	ND	Pass	Spiromesifen	0.0208	0.0625	0.1	ND	Pass
Etoxazole	0.0208	0.0625	0.1	ND	Pass	Spirotetramat	0.0208	0.0625	0.1	ND	Pass
Fenhexamid	0.0208	0.0625	0.1	ND	Pass	Spiroxamine	0.0208	0.0625		ND	Pass
Fenoxycarb	0.0208	0.0625	0.0208	ND	Pass	Tebuconazole		0.0625	0.1	ND	Pass
Fenpyroximate	0.0208	0.0625	0.1	ND	Pass	Thiacloprid	0.0208	0.0625	0.0208	ND	Pass
Fipronil	0.0208	0.0625	0.0208	ND	Pass	Thiamethoxam	0.0208	0.0625	5	ND	Pass
Flonicamid	0.0208	0.0625	0.1	ND	Pass	Trifloxystrobin	0.0208	0.0625	0.1	ND	Pass

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory per CCR 4 Division 19 §15730. Residual Pesticides Testing Method: SOP-020, SOP-040, SOP-044, SOP-045, SOP-046, SOP-050, SOP-055, SOP-058, SOP-068, SOP-072, SOP-131, SOP-132, SOP-135; Instrument: LCMSTQ & GCMSTQ. Captan, Chlordene, Chlordene, Wethol Parathion, Pentachlornitrobenzene (PCNB) are analyzed using GCMSTQ system.



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Watermelon Z

METRC Sample: 1A40603000070EA000473751; METRC Batch: 1A406030000678A000026073

Sample ID: 2403DEC0243.0689 Produced: 03/08/2024 Strain: Watermelon Z Collected: 03/11/2024 Received: 03/11/2024 Matrix: Concentrates & Extracts Type: Distillate

Completed: 03/13/2024

Sample Size: 32 units; Batch: 10,495 units Batch#: ST-ORG-WMZ-C0824

Distributor

Ironworks Collective, Inc

Ironworks Collective, Inc

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Microbials **Pass**

Analyte	Limit	Results	Status
	CFU/g	CFU/g	
Aspergillus flavus	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Not Detected in 1g	Pass
E. Coli	Not Detected in 1g	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Not Detected in 1g	Pass



Date Tested: 03/12/2024

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Microbial Impurities Testing Method: SOP-101, SOP-102, SOP-103, SOP-104, SOP-117, SOP-118, SOP-119, SOP-120, SOP-121; Instrument: PCR

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Watermelon Z

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Completed: 03/13/2024 Sample Size: 32 units; Batch: 10,495 units Batch#: ST-ORG-WMZ-C0824 Distributor Ironworks Collective, Inc

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Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	μg/kg	μg/kg	µg/kg	μg/kg	
B1	0.83	2.5		ND	Tested
B2	0.83	2.5		ND	Tested
G1	0.83	2.5		ND	Tested
G2	0.83	2.5		ND	Tested
Ochratoxin A	0.83	2.5	20	ND	Pass
Total Aflatoxins	3.33	10	20	ND	Pass



Date Tested: 03/13/2024

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Mycotoxins Testing Method: SOP-020, SOP-022, SOP-040, SOP-046, SOP-050, SOP-055, SOP-058, SOP-068, SOP-072, SOP-131, SOP-132, SOP-135; Instrument: LCMSTQ



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Watermelon Z

METRC Sample: 1A40603000070EA000473751; METRC Batch: 1A406030000678A000026073

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Type: Distillate Completed: 03/13/2024

Sample Size: 32 units; Batch: 10,495 units Batch#: ST-ORG-WMZ-C0824

Distributor

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90012

Heavy Metals **Pass**

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	μg/g	μg/g	μg/g	
Arsenic	0.01	0.025	0.2	ND	Pass
Cadmium	0.01	0.025	0.2	ND	Pass
Lead	0.01	0.025	0.5	ND	Pass
Mercury	0.001	0.0025	0.1	ND	Pass



Date Tested: 03/12/2024

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Residual Solvents Testing Method: SOP-020, SOP-022, SOP-037, SOP-058, SOP-065, SOP-134, SOP-135; Instrument: ICPMS



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O3/13/2024

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Watermelon Z

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Completed: 03/13/2024

Sample Size: 32 units; Batch: 10,495 units Batch#: ST-ORG-WMZ-C0824

Distributor

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Residual Solvents Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	0.39	0.782	1	ND	Pass
Acetone	4.882	9.766	5000	15.080	Pass
Acetonitrile	19.532	78.126	410	ND	Pass
Benzene	0.39	0.782	1	ND	Pass
Butane	4.882	9.766	5000	ND	Pass
Chloroform	0.39	0.782	1	ND	Pass
Ethanol	19.532	78.126	5000	ND	Pass
Ethyl-Acetate	9.766	39.062	5000	500.420	Pass
Ethyl-Ether	4.882	9.766	5000	ND	Pass
Ethylene Oxide	0.39	0.782	1	ND	Pass
Heptane	4.882	9.766	5000	ND	Pass
Isopropano <mark>l</mark>	19.532	78.126	5000	ND	Pass
Methanol	19.532	78.126	3000	ND	Pass
Methylene-Chloride	0.39	0.782	1	ND	Pass
n-Hexane	4.882	9.766	290	ND	Pass
Pentane	4.882	9.766	5000	ND	Pass
Propane	9.766	39.062	5000	ND	Pass
Toluene	4.882	9.766	890		Pass
Trichloroethene	0.39	0.782	1	ND	Pass
Xylenes	9.766	19.532	2170	ND	Pass

Date Tested: 03/13/2024

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Residual Solvents Testing Method: SOP-020, SOP-022, SOP-058, SOP-070, SOP-078, SOP-079, SOP-133, SOP-135; Instrument: GCMSHS



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