Final



Heavy Metals

PASS

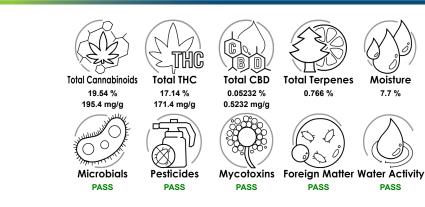
Date Released: 12/23/2024 5:51:50PM

Report #: 35813

Papaya Cake - 1g Pre-roll

Sample #: 8372, Weight: 12.00g, Unit Count: Order #: X241214-0001 Category/Type: Plant, Preroll Date Collected: 12/13/2024 5:30:00PM Date Received: 12/16/2024 4:24:40AM Date Sampled: 12/13/2024 2:28:00PM Regulator Sample ID: PR-PC1-1 Regulator Source Package ID: PR-PC1-1 Regulator Batch ID: PR-PC1-1

Size: 1200Units, Unit Count:



Cannabinoids Avg	Total TH	IC: 17.14	% - 171.4	% - 195.4 mg/g 4 mg/g 5232 mg/g		Date Completed: 12/19/2024	2:10PN
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	0.001000	13.39	133.9			
d9-THC	1972-08-3	0.001000	5.402	54.02			
CBGa	25555-57-1	0.001000	0.3941	3.941	•		
CBN	521-35-7	0.001000	0.1321	1.321	1		
CBG	25654-31-3	0.001000	0.09523	0.9523	1		
CBDa	1244-58-2	0.001000	0.05965	0.5965	1		
CBC	20675-51-8	0.001000	0.04582	0.4582	1		

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Results based on simple acceptance, not taking into consideration measuremental uncertainty.

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850

(607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007 Keely N Gueld Dr. Kelly Greenland, Lab Director



Final



Sample #: 8372						Papaya Cake - 1g Pre-rol
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
THCV	31262-37-0	0.001000	0.02680	0.2680		
CBDV	24274-48-4	0.001000	ND	ND		
CBD	13956-29-1	0.001000	ND	ND		
d8-THC	5957-75-5	0.001000	ND	ND		
d10/R9-THC	95543-62-7	0.001000	ND	ND		
d10/S9-THC	95588-87-7	0.001000	ND	ND		

Test Comment: Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.

Terpenes by HS-GC-MS	G	ryophyllene	Limonene	Linalool	Date Completed: 12/17/2024 10:19AM
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Beta-caryophyllene	87-44-5	0.1000	0.3847		
Limonene	5989-27-5	0.1000	0.1681		
Linalool	78-70-6	0.1000	0.1080		
Alpha-humulene	6753-98-6	0.1000	0.1048		
Results based on dry weight					
Beta-myrcene	123-35-3	0.1000	ND		
Alpha-pinene	80-56-8	0.1000	ND		
Beta-pinene	127-91-3	0.1000	ND		
Terpinolene	586-62-9	0.1000	ND		

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884

InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007 Kelly Greenland, Lab Director



Final



Sample #: 8372

Papaya Cake - 1g Pre-roll

Compound	CAS#	LOQ (%)	%	Relative Concentration
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

			Analysis Date: 12/19/2024 4:19 pm		
LOQ (%)	Limits (%)	Result (%)	Status		
0.00100	2.0	ND	Pass		
0.00100	0.03	ND	Pass		
0.00100	5.0	ND	Pass		
	0.00100	0.00100 2.0 0.00100 0.03	0.00100 2.0 ND 0.00100 0.03 ND		

Moisture LWG	Pass	Pass		e: 12/19/2024 4:19 pm
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	5 - 15	7.7	Pass
Comment: Physical chemistry was tested using mo	bisture analyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	l.	

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007 Kreen Scale Dr. Kelly Greenland, Lab Director



Final



Sample #: 8372

Sample #: 8372			Papaya Cake - 1g F		
Water Activity	Pass	5	Analysis Date: 12/19/2024 4:19 pm		
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
Water Activity	0.05	0.65	0.49	Pass	

Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed. Comment:

sticides by LCMSMS	Pass	i	Analysis Date: 12/20/2024 3:56		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Abamectin	0.0100	0.500	ND	Pass	
Acephate	0.0100	0.400	ND	Pass	
Acequinocyl	0.0100	2.00	ND	Pass	
Acetamiprid	0.0100	0.200	ND	Pass	
Aldicarb	0.0100	0.400	ND	Pass	
Azadirachtin	0.0100	1.00	ND	Pass	
Azoxystrobin	0.0100	0.200	ND	Pass	
Bifenazate	0.0100	0.200	ND	Pass	
Bifenthrin	0.0100	0.200	ND	Pass	
Boscalid	0.0100	0.400	ND	Pass	
Captan	0.0100	1.00	ND	Pass	
Carbaryl	0.0100	0.200	ND	Pass	
Carbofuran	0.0100	0.200	ND	Pass	
Chlorantraniliprole	0.0100	0.200	ND	Pass	
Chlordane-alpha	0.0100	1.00	ND	Pass	
Chlorfenapyr	0.0100	1.00	ND	Pass	
Chlormequat Chloride	0.0100	1.00	ND	Pass	
Chlorpyrifos	0.0100	0.200	ND	Pass	
Clofentezine	0.0100	0.200	ND	Pass	
Coumaphos	0.0100	1.00	ND	Pass	
Cyfluthrin	0.0100	1.00	ND	Pass	

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com

Permit #: OCM-CPL-00007

Kelly N Guela Dr. Kelly Greenland, Lab Director



Pesticides by LCMSMS

Certificate of Analysis

Final



Papaya Cake - 1g Pre-roll

Sample #: 8372

Compound Cypermethrin Daminozide Diazinon Dichlorvos Dimethoate

Pass		Analysis Date: 12/20/2024 3:56 pr		
LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
0.0100	1.00	ND	Pass	
0.0100	1.00	ND	Pass	
0.0100	0.200	ND	Pass	
0.0100	1.00	ND	Pass	
0.0100	0.200	ND	Pass	
0.0100	1.00	ND	Pass	
0.0100	0.200	ND	Pass	
0.0100	0.400	ND	Pass	
0.0100	0.200	ND	Bass	

Dimethomorph	0.0100	1.00	ND	Pass
Ethoprophos	0.0100	0.200	ND	Pass
Etofenprox	0.0100	0.400	ND	Pass
Etoxazole	0.0100	0.200	ND	Pass
Fenhexamid	0.0100	1.00	ND	Pass
Fenoxycarb	0.0100	0.200	ND	Pass
Fenpyroximate	0.0100	0.400	ND	Pass
Fipronil	0.0100	0.400	ND	Pass
Flonicamid	0.0100	1.00	ND	Pass
Fludioxonil	0.0100	0.400	ND	Pass
Hexythiazox	0.0100	1.00	ND	Pass
Imazalil	0.0100	0.200	ND	Pass
Imidacloprid	0.0100	0.400	ND	Pass
Indolebutyric Acid	0.0100	1.00	ND	Pass
Kresoxim-methyl	0.0100	0.400	ND	Pass
Malathion	0.0100	0.200	ND	Pass
Metalaxyl	0.0100	0.200	ND	Pass
Methiocarb	0.0100	0.200	ND	Pass
Methomyl	0.0100	0.400	ND	Pass
Methyl Parathion	0.0100	0.200	ND	Pass
Mevinphos	0.0100	1.00	ND	Pass

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com

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Final



Papaya Cake - 1g Pre-roll

Sample #: 8372

esticides by LCMSMS	Pass)	Analysis Date	e: 12/20/2024 3:56 p
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
MGK-264	0.0100	0.200	ND	Pass
Myclobutanil	0.0100	0.200	ND	Pass
Naled	0.0100	0.500	ND	Pass
Oxamyl	0.0100	1.00	ND	Pass
Paclobutrazol	0.0100	0.400	ND	Pass
Pentachloronitrobenzene	0.0100	1.00	ND	Pass
Permethrins, Total	0.0100	0.200	ND	Pass
Phosmet	0.0100	0.200	ND	Pass
Piperonyl Butoxide	0.0100	2.00	ND	Pass
Prallethrin	0.0100	0.200	ND	Pass
Propiconazole	0.0100	0.400	ND	Pass
Propoxur	0.0100	0.200	ND	Pass
Pyrethrins Total	0.0100	1.00	ND	Pass
Pyridaben	0.0100	0.200	ND	Pass
Spinetoram Total	0.0100	1.00	ND	Pass
Spinosad Total	0.0100	0.200	ND	Pass
Spiromesifen	0.0100	0.200	ND	Pass
Spirotetramat	0.0100	0.200	ND	Pass
Spiroxamine	0.0100	0.200	ND	Pass
Tebuconazole	0.0100	0.400	ND	Pass
Thiacloprid	0.0100	0.200	ND	Pass

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

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0.200

0.200

0.0100

0.0100

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Thiamethoxam

Trifloxystrobin

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ND

ND



Pass

Pass

Final



Sample #: 8372

Papaya Cake - 1g Pre-roll

lycotoxins by LCMSMS	Pass	;	Analysis Date: 12/20/2024 3:56 pm		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Aflatoxin B1	0.0050	0.020	ND	Pass	
Aflatoxin B2	0.0050	0.020	ND	Pass	
Aflatoxin G1	0.0050	0.020	ND	Pass	
Aflatoxin G2	0.0050	0.020	ND	Pass	
Ochratoxin A	0.0050	0.020	ND	Pass	
Total Aflatoxin	0.0050	0.020	ND	Pass	

Pass Analysis Date: 12/18/2024 9:41 am **Heavy Metals by ICPMS** Compound LOQ (µg/g) Limits (µg/g) Result (µg/g) Status 0.0100 0.115 Pass Antimony 2.00 ND Arsenic 0.00100 0.200 Pass 0.00150 ND Cadmium 0.200 Pass Chromium 0.280 110 ND Pass Copper 0.0750 30.0 9.00 Pass 0.00250 0.500 0.192 Lead Pass 0.00342 Mercury 0.000500 0.100 Pass Nickel 0.0100 5.00 ND Pass Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed. Comment:

Micro by Petri & qPCR	Pass		Analysis Date: 12/17/2024 1:07 pm	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus flavus Qualitative	1	0	Not Detected	Pass
Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass
Aspergillus niger Qualitative	1	0	Not Detected	Pass
Aspergillus terreus Qualitative	1	0	Not Detected	Pass

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Kelly N Guela Dr. Kelly Greenland, Lab Director



Final



Sample #: 8372

Papaya Cake - 1g Pre-roll

icro by Petri & qPCR	Pass		Analysis Date: 12/17/2024 1:07 pt	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Salmonella Qualitative	1	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total Aerobic Bacteria	10		<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold	10		<loq< td=""><td>Pass</td></loq<>	Pass
omment: Microbial contamination tested by Petrifilm plates and Due to COA validation limitations: "Not Detected" = 1			Absence" and "1" = "Presence". "Passed" for an a	adult-use product

Due to COA validation limitations: "Not Detected" = implies the results contain less than 1,000,000 cfu/g.

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