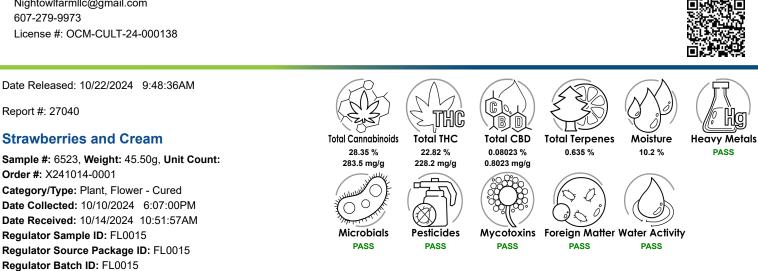
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### **Certificate of Analysis**

Final



Size: 3200Units, Unit Count:

Cannabinoids Avg	Total TH	IC: 22.82	% - 228.2			Date Completed: 10/17/2024	9:10AM
Compound	Total CE CAS#	3D: <b>0.080</b> 2 LOQ (%)	23 % - 0.8	8023 mg/g mg/g	Relative Concentration		
THCa		0.001000	25.59	255.9			
CBGa		0.001000	2.174	21.74			
d9-THC		0.001000	0.3863	3.863			
CBG		0.001000	0.1146	1.146	1		
CBDa		0.001000	0.09148	0.9148	Ι		
CBDV		0.001000	ND	ND			
THCV		0.001000	ND	ND			
CBD		0.001000	ND	ND			
CBN		0.001000	ND	ND			
d8-THC		0.001000	ND	ND			
d10/R9-THC	95543-62-7	0.001000	ND	ND			
d10/S9-THC	95588-87-7	0.001000	ND	ND			
CBC		0.001000	ND	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 N Gueld Dr. Kelly Greenland, Lab Director



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# **Certificate of Analysis**

Final



Sample #: 6523 Strawberries and Cre						
Terpenes by HS-GC-MS	ca	<i>↓</i> iryophyllene	Limonene	¢¢⊊ Valencene	Date Completed: 10/15/2024	2:42P
Compound	CAS#	LOQ	%	Relative Concentration		
Dete conventione	97 <i>44 E</i>	<b>(%)</b>	0.2520			
Beta-caryophyllene Limonene	87-44-5 5989-27-5	0.1000	0.2520			
Valencene	4630-07-3	0.1000	0.1193		I	
Farnesene	502-61-4	0.1000	0.1126			
Beta-myrcene	123-35-3	0.1000	ND			
Alpha-pinene	80-56-8	0.1000	ND			
Alpha-humulene	6753-98-6	0.1000	ND			
Linalool	78-70-6	0.1000	ND			
Beta-pinene	127-91-3	0.1000	ND			
Terpinolene	586-62-9	0.1000	ND			
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			
Alpha-phellandrene	99-83-2	0.1000	ND			

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### **Certificate of Analysis**

Final



#### Sample #: 6523

Strawberries	and	Cream

Pass		Analysis Date: 10/15/2024 8:50 am		
LOQ (%)	Limits (%)	Result (%)	Status	
0.00100	2.0	ND	Pass	
0.00100	0.03	ND	Pass	
0.00100	5.0	ND	Pass	
	LOQ (%) 0.00100 0.00100	LOQ (%)         Limits (%)           0.00100         2.0           0.00100         0.03	LOQ (%)         Limits (%)         Result (%)           0.00100         2.0         ND           0.00100         0.03         ND	

 Moisture LWG
 Pass
 Analysis Date: 10/15/2024
 8:50 am

 Compound
 LOQ (%)
 Limits (%)
 Result (%)
 Status

 Moisture
 1.2
 5 - 15
 10.2
 Pass

Water Activity	Pass		Analysis Date	: 10/15/2024 8:50 am
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.65	0.57	Pass
Comment: Physical chemistry was tested using moisture analy	zer, water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed	d.	

Pass Pesticides by LCMSMS Analysis Date: 10/17/2024 4:34 pm Compound LOQ (µg/g) Limits (µg/g) Result (µg/g) Status Abamectin 0.0100 0.500 ND Pass 0.0100 ND Acephate 0.400 Pass Acequinocyl 0.0100 2.00 ND Pass Acetamiprid 0.0100 0.200 ND Pass 0.0100 0.400 ND Aldicarb Pass Azadirachtin 0.0100 1.00 ND Pass Azoxystrobin 0.0100 0.200 ND Pass 0.0100 0.200 ND Bifenazate Pass Bifenthrin 0.0100 0.200 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 Geerland Dr. Kelly Greenland, Lab Director



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#### Sample #: 6523

# **Certificate of Analysis**

Final



#### **Strawberries and Cream**

sticides by LCMSMS	Pass	<b>i</b>	Analysis Date	e: 10/17/2024 4:34
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
Cypermethrin	0.0100	1.00	ND	Pass
Daminozide	0.0100	1.00	ND	Pass
Diazinon	0.0100	0.200	ND	Pass
Dichlorvos	0.0100	1.00	ND	Pass
Dimethoate	0.0100	0.200	ND	Pass
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

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



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#### Sample #: 6523

# **Certificate of Analysis**

Final



### Strawberries and Cream

sticides by LCMSMS	Pass	<b>;</b>	Analysis Date	e: 10/17/2024 4:34
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
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

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# **Certificate of Analysis**

Final



#### Sample #: 6523

#### **Strawberries and Cream**

esticides by LCMSMS	Pass	;	Analysis Date: 10/17/2024 4:34	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
Thiamethoxam	0.0100	0.200	ND	Pass
Trifloxystrobin	0.0100	0.200	ND	Pass

Mycotoxins by LCMSMS	Pass	;	Analysis Date: 10/17/2024 4:34 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	
Comment: Mycotoxin contamination tested by LCMSMS usin	g P-NY125. Unless otherwise stated, all	QC passed.			

Heavy Metals by ICPMS	Pass	;	Analysis Date: 10/16/2024 10:03 am		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	2.00	ND	Pass	
Arsenic	0.00100	0.200	ND	Pass	
Cadmium	0.00150	0.200	0.0172	Pass	

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### **Certificate of Analysis**

Final



#### Sample #: 6523

#### **Strawberries and Cream**

leavy Metals by ICPMS	Pass	i	Analysis Date: 10/16/2024 10:03	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	4.03	Pass
Lead	0.00250	0.500	0.0107	Pass
Mercury	0.000500	0.100	0.000900	Pass
Nickel	0.0100	5.00	0.0376	Pass
omment: Heavy Metal contamination tested by ICPMS usin	ng P-NY140. Unless otherwise stated, all	QC passed.		

icro by Petri & qPCR	Pass	5	Analysis Date: 10/17/2024 3:54 p	
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
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		54000	Pass
omment: Microbial contamination tested by Petrifilm plates and	qPCR using P-NY120. Unless other	wise stated, all QC passed.		

Due to COA validation imitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.

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