

549 Gardnertown Rd Mount Vision, New York, 13810 Mountvisionpharms@gmail.com 607-441-7078

License #: OCM-CULT-24-000139

Certificate of Analysis



Date Released: 6/13/2025 11:56:44AM

Report #: 63339

Strawberry Chocolate

Sample #: 15645, Weight: 17.50g, Unit Count:

Order #: X250604-0005

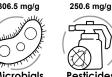
Category/Type: Plant, Flower - Cured Date Collected: 6/2/2025 6:00:00PM Date Received: 6/4/2025 4:08:22PM Date Sampled: 6/2/2025 10:35:00AM Regulator Sample ID: 505202SI3

Regulator Source Package ID: 505202SI3

Regulator Batch ID: 505202SI3 Size: 939Units, Unit Count:



Total Cannabinoids 30.65 % 306.5 mg/g



Total THC

25.06 %

Microbials **Pesticides** PASS **PASS**



Total CBD 0.08206 % 0.8206 mg/g



Total Terpenes 1.308 %



Heavy Metals 13.7 % **PASS**



PASS



Mycotoxins Foreign Matter Water Activity **PASS**

Total Cannabinoids: 30.65 % - 306.5 mg/g **Cannabinoids Avg** Date Completed: 06/09/2025 12:10PM Total THC: 25.06 % - 250.6 mg/g

Total CBD: 0.08206 % - 0.8206 mg/g					
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	28.16	281.6	
CBGa	25555-57-1	0.001000	1.846	18.46	_
d9-THC	1972-08-3	0.001000	0.3618	3.618	•
CBG	25654-31-3	0.001000	0.1899	1.899	•
CBDa	1244-58-2	0.001000	0.09356	0.9356	ı
CBDV	24274-48-4	0.001000	ND	ND	
THCV	31262-37-0	0.001000	ND	ND	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered

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

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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





549 Gardnertown Rd Mount Vision, New York, 13810 Mountvisionpharms@gmail.com 607-441-7078

License #: OCM-CULT-24-000139



Final



Sample #: 15645 Strawberry Chocolate

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
BD	13956-29-1	0.001000	ND	ND	
EBN	521-35-7	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	
CBC	20675-51-8	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		imonene	Myrcene	Caryophyllene	Date Completed: 06/11/2025 12:49PN
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Limonene	5989-27-5	0.1000	0.3358		
Farnesene	502-61-4	0.1000	0.3212		
Beta-myrcene	123-35-3	0.1000	0.2857		
Beta-caryophyllene	87-44-5	0.1000	0.2477		
Linalool	78-70-6	0.1000	0.1180		
Results based on dry weight					
Alpha-pinene	80-56-8	0.1000	ND		
Alpha-humulene	6753-98-6	0.1000	ND		
Beta-pinene	127-91-3	0.1000	ND		

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

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

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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 Guelal

Dr. Kelly Greenland, Lab Director



Page 2 of 8



549 Gardnertown Rd Mount Vision, New York, 13810 Mountvisionpharms@gmail.com 607-441-7078

License #: OCM-CULT-24-000139

Certificate of Analysis

Fina



Sample #: 15645 Strawberry Chocolate

Compound	CAS#	LOQ (%)	%	Relative Concentration
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	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	

F	preign Matter by Microscopy	Pass		Analysis Date : 06/06/2025 4:47 pm			
	Compound	LOQ (%)	Limits (%)	Result (%)	Status		
	% Filth	0.00100	2.0	ND	Pass		
	% Mammalian Excreta	0.00100	5.0	ND	Pass		
	% Stems	0.00100	0.03	ND	Pass		
Co	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

Moi	isture by Analyzer Pass		Moisture by Analyzer Pass		Pass		Analysis Date: 06/06/2025 4:47 pm	
c	Compound	LOQ (%)	Limits (%)	Result (%)	Status			
	Moisture	1.2	0 - 15	13.7	Pass			
Comm	ent: Physical chemistry was tested using moisture analyzer.	Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

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

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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



Page 3 of 8



549 Gardnertown Rd Mount Vision, New York, 13810 Mountvisionpharms@gmail.com 607-441-7078 License #: OCM-CULT-24-000139

Certificate of Analysis

Final



Strawberry Chocolate

Sample #: 15645

Water Activity by Meter		Pass		Analysis Date: 06/06/2025 4:47 pm			
Com	pound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status		
Wate	er Activity	0.05	0.65	0.60	Pass		
Comment:	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

esticides by LCMSMS	Pass	}	Analysis Date: 06/11/2025 12:45 pn		
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	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

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

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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



Page 4 of 8



549 Gardnertown Rd Mount Vision, New York, 13810 Mountvisionpharms@gmail.com 607-441-7078 License #: OCM-CULT-24-000139

Certificate of Analysis

Final



Sample #: 15645 Strawberry Chocolate

esticides by LCMSMS	Pass	3	Analysis Date: 06/11/2025 12:45 p		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
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	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow

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

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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 Greeled

Dr. Kelly Greenland, Lab Director



Page 5 of 8



549 Gardnertown Rd Mount Vision, New York, 13810 Mountvisionpharms@gmail.com 607-441-7078 License #: OCM-CULT-24-000139

Certificate of Analysis

Final



Sample #: 15645 Strawberry Chocolate

sticides by LCMSMS	Pass	·	Analysis Date: 06/11/2025 12:4	
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
Thiamethoxam	0.0100	0.200	ND	Pass
Trifloxystrobin	0.0100	0.200	ND	Pass

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

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

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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



Page 6 of 8



549 Gardnertown Rd Mount Vision, New York, 13810 Mountvisionpharms@gmail.com 607-441-7078

License #: OCM-CULT-24-000139

Certificate of Analysis

Final



Sample #: 15645 Strawberry Chocolate

Mycotoxins by LCMSMS	Pass		Analysis Date: 06/11/2025 12:45 p			
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 using P-NY125. Unless otherwise stated, all QC passed.						

Heavy Metals by ICPMS	Pass	}	Analysis Date: 06/10/2025 10:20 an				
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	0.0104	Pass			
Chromium	0.280	110	ND	Pass			
Соррег	0.0750	30.0	6.96	Pass			
Lead	0.00250	0.500	0.0116	Pass			
Mercury	0.000500	0.100	ND	Pass			
Nickel	0.0100	5.00	ND	Pass			
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.							

Micro by Petri & qPCR		Pass		Analysis Date: 06/07/2025 4:33 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

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

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

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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



Page 7 of 8



549 Gardnertown Rd Mount Vision, New York, 13810 Mountvisionpharms@gmail.com 607-441-7078 License #: OCM-CULT-24-000139

Certificate of Analysis

Final



Sample #: 15645 Strawberry Chocolate

Micro by Petri & qPCR		Pass		Analysis Date: 06/07/2025 4:33 pm			
	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		1000	Pass		
Co	, , ,	Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed. Due to COA validation limitations: "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.					

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

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

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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



Page 8 of 8