Final



Heavy Metals

PASS

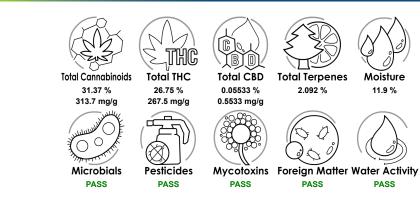
Date Released: 5/28/2025 8:41:19PM

Report #: 60780

Lemon Cherry Gelato

Sample #: 15272, Weight: 45.50g, Unit Count: Order #: X250515-0034 Category/Type: Plant, Flower - Cured Date Collected: 5/14/2025 6:00:00PM Date Received: 5/15/2025 3:34:54PM Date Sampled: 5/14/2025 4:50:00PM Regulator Sample ID: 0325-016 Regulator Source Package ID: 0325-016 Regulator Batch ID: 0325-016

Size: 2697Units, Unit Count:



Cannabinoids Avg	Total TH	Total Cannabinoids: 31.37 % - 313.7 mg/g Total THC: 26.75 % - 267.5 mg/g Total CBD: 0.05533 % - 0.5533 mg/g			Date Completed: 05/19/2025	3:07PM	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	0.001000	29.36	293.6			
d9-THC	1972-08-3	0.001000	1.009	10.09			
CBGa	25555-57-1	0.001000	0.7996	7.996	•		
CBG	25654-31-3	0.001000	0.1177	1.177	1		
CBDa	1244-58-2	0.001000	0.06308	0.6308	I		
CBDV	24274-48-4	0.001000	0.02170	0.2170			
ТНСV	31262-37-0	0.001000	ND	ND			

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1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884

Keystone State Testing of New York

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

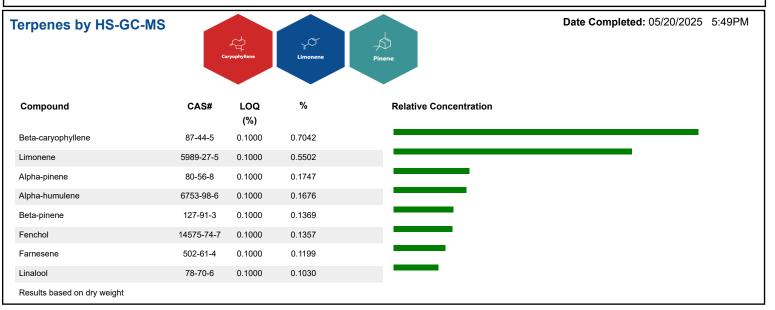


Final



Sample #: 15272						Lemon Cherry Gelato
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
CBD	13956-29-1	0.001000	ND	ND		
CBN	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.



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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 Keer N Sun La Dr. Kelly Greenland, Lab Director



Final



Lemon Cherry Gelato

Sample #: 15272

Compound	CAS#	LOQ	%	I
Beta-myrcene	123-35-3	(%) 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	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Test Comment: Terpenes tested by GC	CMS using P-NY210. Unles	ss otherwise st	tated, all QC passed.	

Foreign Matter by Microscopy	Pass	;	Analysis Date	: 05/20/2025 5:49 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		
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

Moisture by Analyzer	Pass	Pass		e: 05/22/2025 9:34 am			
Compound	LOQ (%)	Limits (%)	Result (%)	Status			
Moisture	1.2	0 - 15	11.9	Pass			
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.							

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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 Keer N Guele Dr. Kelly Greenland, Lab Director



Final



Lemon Cherry Gelato

Sample #: 15272

Pass Analysis Dat			: 05/22/2025 10.05 am
LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
0.05	0.65	0.56	Pass
	()		

sticides by LCMSMS	Pass	;	Analysis Date	e: 05/20/2025 5:42
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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Permit #: OCM-CPL-00007

Keystone State Testing of New York

Kelly Greenland, Lab Director



Final



Lemon Cherry Gelato

Sample #: 15272

sticides by LCMSMS	Pass	;	Analysis Date	e: 05/20/2025 5:42
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

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Keer N Guele Dr. Kelly Greenland, Lab Director



Final



Lemon Cherry Gelato

Sample #: 15272

sticides by LCMSMS	Pass	i	Analysis Date	e: 05/20/2025 5:42 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
Thiamethoxam	0.0100	0.200	ND	Pass
Trifloxystrobin	0.0100	0.200	ND	Pass

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Final



Lemon Cherry Gelato

Sample #: 15272

Pass	;	Analysis Date: 05/20/2025 5:42 pm		
LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
	LOQ (μg/g) 0.0050 0.0050 0.0050 0.0050 0.0050	LOQ (μg/g) Limits (μg/g) 0.0050 0.020 0.0050 0.020 0.0050 0.020 0.0050 0.020 0.0050 0.020 0.0050 0.020	LOQ (μg/g) Limits (μg/g) Result (μg/g) 0.0050 0.020 ND 0.0050 0.020 ND	

leavy Metals by ICPMS	Pass	•	Analysis Date	: 05/16/2025 5:22 pr
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	0.00447	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	7.33	Pass
Lead	0.00250	0.500	0.184	Pass
Mercury	0.000500	0.100	0.00173	Pass
Nickel	0.0100	5.00	0.176	Pass
omment: Heavy Metal contamination tested by ICPMS us	ing P-NY140. Unless otherwise stated, all	QC passed.		

vy by) p

Micro by Petri & qPCR	Pass	Pass		e: 05/17/2025 2:25 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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Dr. Kelly Greenland, Lab Director

Kelly N Guela



Final



Sample #: 15272

Lemon	Cherry	Gelato
LCIIIOII	Oncrig	Ociato

Pass	•	Analysis Date: 05/17/2025 2:25 pm	
LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
1	0	Not Detected	Pass
1	0	Not Detected	Pass
10		5000	Pass
10		12000	Pass
	LOQ (CFU/g) 1 1 10	LOQ (CFU/g) Limits (CFU/g) 1 0 1 0 10 0	LOQ (CFU/g)Limits (CFU/g)Result (CFU/g)10Not Detected10Not Detected105000

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

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