Final



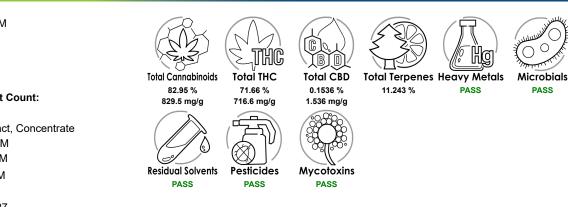
Date Released: 5/22/2025 4:30:11PM

Report #: 60122

Candy Gelato

Sample #: 15266, Weight: 5.00g, Unit Count: Order #: X250515-0034 Category/Type: Concentrates & Extract, Concentrate Date Collected: 5/14/2025 6:00:00PM Date Received: 5/15/2025 3:34:49PM Date Sampled: 5/14/2025 4:50:00PM Regulator Sample ID: R0-027 Regulator Source Package ID: R0-027 Regulator Batch ID: R0-027

Size: 350Units, Unit Count:



Potency Analysis by HPLC	Total TH	innabinoid IC: 71.66 ° 3D: 0.1536	% - 716.0			Date Completed: 05/19/2025	3:07PM
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	0.001000	63.26	632.6			
d9-THC	1972-08-3	0.001000	16.18	161.8			
CBGa	25555-57-1	0.001000	2.570	25.70	-		
CBG	25654-31-3	0.001000	0.3793	3.793	1		
СВС	20675-51-8	0.001000	0.2918	2.918	I		
CBDa	1244-58-2	0.001000	0.1751	1.751			

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Page 1 of 8

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

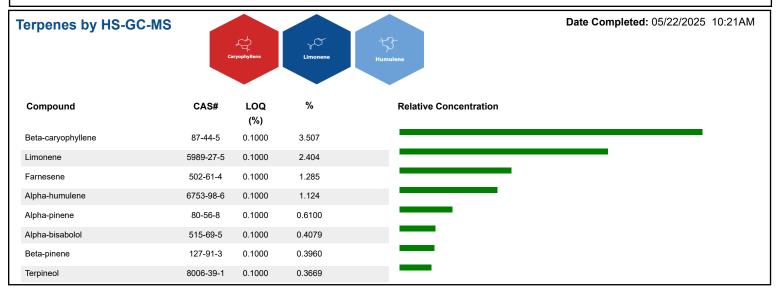


Final



Sample #: 15266 **Candy Gelato** Compound CAS# LOQ % mg/g **Relative Concentration** (%) CBN 521-35-7 0.001000 0.09019 0.9019 d8-THC 5957-75-5 0.001000 ND ND d10/R9-THC 0.001000 ND ND d10/S9-THC 0.001000 ND ND THCV 31262-37-0 0.001000 ND ND CBD 13956-29-1 0.001000 ND ND CBDV 24274-48-4 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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Candy Gelato

Sample #: 15266

Compound	CAS#	LOQ (%)	%	Relative Concentration
Fenchol	14575-74-7	0.1000	0.3471	
Ocimene	13877-91-3	0.1000	0.3209	
Beta-myrcene	123-35-3	0.1000	0.1855	
Linalool	78-70-6	0.1000	0.1733	
Caryophyllene-oxide	1139-30-6	0.1000	0.1154	-
Results based on dry weight				
Terpinolene	586-62-9	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	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	

Pesticides by LCMSMS	Pass	6	Analysis Date: 05/20/2025 5:42 p	
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

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Final



Candy Gelato

Sample #: 15266

sticides by LCMSMS	Pass	i	Analysis Date: 05/20/2025 5:42 pr		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
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	
Fludioxonil	0.0100	0.400	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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Candy Gelato

Sample #: 15266

sticides by LCMSMS	Pass)	Analysis Date: 05/20/2025 5:42 pt		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
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	
Spinetoram Total	0.0100	1.00	ND	Pass	

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Page 5 of 8

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

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Candy Gelato

Sample #: 15266

esticides by LCMSMS	Pass	;	Analysis Date: 05/20/2025 5:42 pr	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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

Residual Solvents by HS-GC-MS	Pass	;	Analysis Date: 05/22/2025 10	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
1,2-Dichloroethane	0.0500	5.00	ND	Pass
Acetone	50.00	5000	ND	Pass
Acetonitrile	50.00	410	ND	Pass
Benzene	0.5000	2.00	ND	Pass
Butanes Total	25.00	5000	ND	Pass
Chloroform	0.5000	60.0	ND	Pass
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass
Ethanol	50.00	5000	ND	Pass
Ethyl acetate	50.00	5000	ND	Pass
Ethyl ether	50.00	5000	ND	Pass
Freon	50.00	1000	ND	Pass
Heptane	50.00	5000	ND	Pass
Hexanes Total	10.00	290	ND	Pass
Isopropanol	50.00	5000	ND	Pass

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Final



Candy Gelato

Sample #: 15266

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 05/22/2025 10:23 a	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Methanol	50.00	3000	ND	Pass
Methylene chloride	50.00	600	ND	Pass
Pentanes Total	16.70	5000	ND	Pass
Propane	50.00	5000	ND	Pass
Toluene	50.00	890	ND	Pass
Total xylenes	25.00	2170	ND	Pass
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass

Mycotoxins by LCMSMS	Pass	;	Analysis Date: 05/20/2025 5:42	
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	6	Analysis Date: 05/16/2025 4:58 pm		
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	0.300	ND	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	0.0750	Pass	

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Final



Candy Gelato

Sample #: 15266

Heavy Metals by ICPMS	Pass	;	Analysis Date: 05/16/2025 4:58 pn	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Lead	0.00250	0.500	0.0129	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	2.00	ND	Pass
Comment: Heavy Metal contamination tested by ICPMS usin	ng P-NY140. Unless otherwise stated, all	QC passed.		

Pass Analysis Date: 05/17/2025 2:25 pm Micro by Petri & qPCR LOQ (CFU/g) Limits (CFU/g) Result (CFU/g) Status Compound Aspergillus flavus Qualitative 0 Not Detected 1 Pass Aspergillus fumigatus Qualitative 1 0 Not Detected Pass Not Detected Aspergillus niger Qualitative 1 0 Pass 0 Not Detected Aspergillus terreus Qualitative 1 Pass Salmonella Qualitative 1 0 Not Detected Pass Shiga Toxin-Producing E. coli Qualitative 0 Not Detected 1 Pass Total Aerobic Bacteria 10 10000 <LOQ Pass Total Yeast & Mold 10 1000 <LOQ Pass Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed. Comment:

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.

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Keystone State Testing of New York 1809 Vestal Pkwy E

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