Final



PASS

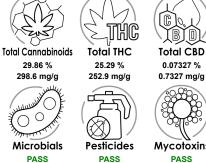
Date Released: 12/3/2024 9:34:56AM

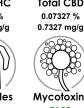
Report #: 33074

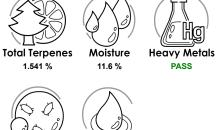
Gelato 33

Sample #: 7666, Weight: 112.00g, Unit Count: Order #: X241120-0034 Category/Type: Plant, Flower - Cured Date Collected: 11/20/2024 3:31:12PM Date Received: 11/22/2024 2:03:55PM Date Sampled: 11/20/2024 2:20:00PM Regulator Sample ID: 1024-030 Regulator Source Package ID: 1024-030 Regulator Batch ID: 1024-030

Size: 15825Units, Unit Count:

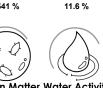














PASS

Total TH	HC: 25.29	% - 252.9) mg/g		Date Completed: 11/24/2024	10:06AM
CAS#	LOQ (%)	%	mg/g	Relative Concentration		
23978-85-0	0.001000	27.34	273.4			
1972-08-3	0.001000	1.310	13.10	-		
25555-57-1	0.001000	0.9943	9.943	-		
25654-31-3	0.001000	0.1301	1.301	1		
1244-58-2	0.001000	0.08355	0.8355	I		
24274-48-4	0.001000	0.007047	0.07047			
31262-37-0	0.001000	ND	ND			
	Total TH Total CE CAS# 23978-85-0 1972-08-3 25555-57-1 25654-31-3 1244-58-2 24274-48-4	Total THC: 25.29 Total CBD: 0.073 CAS# LOQ 23978-85-0 0.001000 1972-08-3 0.001000 25555-57-1 0.001000 25654-31-3 0.001000 1244-58-2 0.001000 24274-48-4 0.001000	Total THC: 25.29 % - 252.5 Total CBD: 0.07327 % - 0.7 CAS# LOQ (%) 23978-85-0 0.001000 27.34 1972-08-3 0.001000 1.310 25555-57-1 0.001000 0.9943 25654-31-3 0.001000 0.1301 1244-58-2 0.001000 0.08355 24274-48-4 0.001000 0.007047	(%) 23978-85-0 0.001000 27.34 273.4 1972-08-3 0.001000 1.310 13.10 25555-57-1 0.001000 0.9943 9.943 25654-31-3 0.001000 0.1301 1.301 1244-58-2 0.001000 0.08355 0.8355 24274-48-4 0.001000 0.007047 0.07047	Total THC: 25.29 % - 252.9 mg/g Total CBD: 0.07327 % - 0.7327 mg/g CAS# LOQ % mg/g Relative Concentration 23978-85-0 0.001000 27.34 273.4 1972-08-3 0.001000 1.310 13.10 25555-57-1 0.001000 0.9943 9.943 25654-31-3 0.001000 0.1301 1.301 1244-58-2 0.001000 0.08355 0.8355 24274-48-4 0.001000 0.007047 0.07047	Total THC: 25.29 % - 252.9 mg/g Total CBD: 0.07327 % - 0.7327 mg/g CAS# LOQ (%) % mg/g Relative Concentration 23978-85-0 0.001000 27.34 273.4 1972-08-3 0.001000 1.310 13.10 25555-57-1 0.001000 0.9943 9.943 25654-31-3 0.001000 0.1301 1.301 1244-58-2 0.001000 0.08355 0.8355 24274-48-4 0.001000 0.007047 0.07047

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 Gueld Dr. Kelly Greenland, Lab Director



Final



Sample #: 7666 Gelato 33 Compound CAS# LOQ % mg/g **Relative Concentration** (%) 0.001000 ND CBD 13956-29-1 ND CBN 0.001000 ND ND 521-35-7 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		ү imonene	Caryophyllene	Linalool	Date Completed: 11/24/2024 10:15AM
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Limonene	5989-27-5	0.1000	0.6611		
Beta-caryophyllene	87-44-5	0.1000	0.3681		
Linalool	78-70-6	0.1000	0.2515		
Alpha-humulene	6753-98-6	0.1000	0.1371		
Beta-myrcene	123-35-3	0.1000	0.1232		
Alpha-pinene	80-56-8	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		

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 Greenland, Lab Director



Final



Gelato 33

Sample #: 7666

Compound	CAS#	LOQ (%)	%	Relative Concentration
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	

Foreign Matter by Microscopy	Pass	;	Analysis Date: 11/27/2024 3:28				
Compound	LOQ (%)	Limits (%)	Result (%)	Status			
% Foreign Matter	0.00100	2.0	ND	Pass			
Mammalian Exreta	0.00100	0.03	ND	Pass			
Stems	0.00100	5.0	ND	Pass			
Comment: Physical chemistry was tested using moisture analyzer, w	omment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

Moisture LWG	Pass		Analysis Dat	e: 11/26/2024 11:25 am
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	5 - 15	11.6	Pass

Comment: 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 Dr. Kelly Greenland, Lab Director

Kelly N Guela



Final



Gelato 33

Sample #: 7666

Water Activity	Pass	;	Analysis Date: 11/27/2024 3:	
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.65	0.45	Pass

sticides by LCMSMS	Pass	;	Analysis Date: 12/02/2024 7:04	
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 Keep N Guild Dr. Kelly Greenland, Lab Director



Final



Gelato 33

Sample #: 7666

sticides by LCMSMS	Pass	i	Analysis Date: 12/02/2024 7:04 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

Keeg, N. Guala Dr. Kelly Greenland, Lab Director



Final



Gelato 33

Sample #: 7666

sticides by LCMSMS	Pass	•	Analysis Date: 12/02/2024 7:04 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

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 Greenland, Lab Director



Final



Gelato 33

Sample #: 7666

lycotoxins by LCMSMS	Pass	Pass		Analysis Date: 12/02/2024 2:19 pn	
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.			

eavy Metals by ICPMS	Pass	;	Analysis Date: 11/26/2024 10:01 a		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Antimony	0.0100	2.00	0.0862	Pass	
Arsenic	0.00100	0.200	ND	Pass	
Cadmium	0.00150	0.200	0.0917	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	11.1	Pass	
Lead	0.00250	0.500	ND	Pass	
Mercury	0.000500	0.100	0.00661	Pass	
Nickel	0.0100	5.00	ND	Pass	
mment: Heavy Metal contamination tested by ICPMS us	ing P-NY140. Unless otherwise stated, all	QC passed.			

vy by ng Сp

Micro by Petri & qPCR	Pass	5	Analysis Date: 11/25/2024 8:45 an	
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



Final



Gelato 33

Sample #: 7666

icro by Petri & qPCR	Pass		Analysis Date: 11/25/2024 8:45 a	
	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

Due to COA validation invitations: "Not Detected = "Absent" and "Detected" = "Presumptive Presumptive Presume". "In a Corporation and the second seco

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 Keee N Guela Dr. Kelly Greenland, Lab Director

