111 Bellen Rd, Ste2, Broadalbin, NY, 12025 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-AUCP-22-000012

Certificate of Analysis

Fina



Date Released: 11/9/2023 2:20:26PM

Report #: 4482

Gelato 3.5g

HPLC

Sample #: 2748, Weight: 45.50g, Unit Count:

Order #: X231019-0004

Category/Type: Plant, Flower - Cured **Date Collected:** 10/19/2023 6:39:19PM **Date Received:** 10/19/2023 6:49:25PM

Regulator Sample ID: VH-035

Regulator Source Package ID: VH-035

Regulator Batch ID: VH-035 Size: 32128Units, Unit Count:



Total Cannabinoids 28.05 %







Total THC 24.43 % 244.3 mg/g



es Myco



Total Terper



13.4 %



Heavy Metals



Mycotoxins Fore

Total CBD

0.1574 %

1.574 mg/g



Foreign Matter Water Activity
PASS PASS

Potency Analysis by

Total Cannabinoids: 28.05 % - 280.5 mg/g

Total THC: 24.43 % - 244.3 mg/g Total CBD: 0.1574 % - 1.574 mg/g

Compound	CAS#	LOQ (%)	%	mg/g
THCa	23978-85-0	0.001000	25.86	258.6
d9-THC	1972-08-3	0.001000	1.648	16.48
CBGa	25555-57-1	0.001000	0.2149	2.149
CBDa	1244-58-2	0.001000	0.1795	1.795
d8-THC	5957-75-5	0.001000	0.09836	0.9836
CBG	25654-31-3	0.001000	0.05122	0.5122
d10-THC	95543-62-7	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
CBC	20675-51-8	0.001000	ND	ND
CBN	521-35-7	0.001000	ND	ND

Date Completed: 10/23/2023 9:55AM

Relative Concentration

THCV 31262-37-0 0.001000 ND ND

CBD 13956-29-1 0.001000 ND ND

CBDV 24274-48-4 0.001000 ND ND

CBC 20675-51-8 0.001000 ND ND

CBN 521-35-7 0.001000 ND ND

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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-2022-00007





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Sample #: 2748 Gelato 3.5g

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.

d8-THC is an abbreviation for delta-8 tetrahydrocannabinol. d9-THC is an abbreviation for delta-9 tetrahydrocannabinol.

erpenes by HS-GC-MS		imonene	Caryophyllene	Myrcene	Date Completed: 10/23/202
Compound	CAS#	LOQ (%)	%	Relative Concentration	
R(+)-Limonene	5989-27-5	0.1000	0.5314		
alpha-Farnesene	502-61-4	0.1000	0.4665		
trans-Caryophyllene	87-44-5	0.1000	0.4579		
beta-Myrcene	123-35-3	0.1000	0.2597		
oeta-Farnesene	18794-84-8	0.1000	0.1501		
alpha-Humulene	6753-98-6	0.1000	0.1195		
-)-Borneol	464-45-9	0.1000	ND		
(-)-Caryophyllene Oxide	1139-30-6	0.1000	ND		
(-)-Isopulegol	89-79-2	0.1000	ND		
(+)-Borneol	464-43-7	0.1000	ND		
(+)-Cedrol	77-53-2	0.1000	ND		
1R)-(+)-Camphor	464-49-3	0.1000	ND		
3-Carene	13466-78-9	0.1000	ND		
alpha-Bisabolol	515-69-5	0.1000	ND		
alpha-Cedrene	469-61-4	0.1000	ND		
alpha-Pinene	80-56-8	0.1000	ND		
alpha-Terpinene	99-86-5	0.1000	ND		
alpha-Terpineol	98-55-5	0.1000	ND		

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Sample #: 2748 Gelato 3.5g

Compound	CAS#	LOQ (%)	%	Relative Concentration
beta-Pinene	127-91-3	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
cis-Nerolidol	142-50-7	0.1000	ND	
cis-Ocimene	3338-55-4	0.1000	ND	
Endo-Fenchyl Alcohol	14575-74-7	0.1000	ND	
Eucalyptol	470-82-6	0.1000	ND	
Fenchone	1195-79-5	0.1000	ND	
gamma-Terpinene	99-85-4	0.1000	ND	
gamma-Terpineol	586-81-2	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Geranyl Acetate	105-87-3	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Hexahydro Thymol	15356-70-4	0.1000	ND	
Linalool	78-70-6	0.1000	ND	
Nerol	106-25-2	0.1000	ND	
p-Mentha-1,5-diene	99-83-2	0.1000	ND	
Pulegone	89-82-7	0.1000	ND	
Sabinene	3387-41-5	0.1000	ND	
Sabinene Hydrate	546-79-2	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
trans-Nerolidol	40716-66-3	0.1000	ND	
trans-Ocimene	3779-61-1	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	

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Microbial remediation completed

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

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License #: OCM-AUCP-22-000012

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Sample #: 2748 Gelato 3.5g

Foreign Matter by Microscopy	Pass		Analysis Date	: 10/23/2023 12:05 pm			
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, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.							

Moisture by Analyzer		Pass		Analysis Date	e: 10/23/2023 12:05 pm		
	Compound	LOQ (%)	Limits (%)	Result (%)	Status		
	Moisture	1.2	5 - 15	13.4	Pass		
Co	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

W	ater Activity by Meter	Activity by Meter Pass		Analysis Date:	10/23/2023 12:05 pm		
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status		
	Water Activity	0.05	0.65	0.52	Pass		
Co	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

Pesticides by LCMSMS	Pass	3	Analysis Date:	: 10/23/2023 10:23 am
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Abamectin	0.0100	0.5	ND	Pass
Acephate	0.0100	0.4	ND	Pass
Acequinocyl	0.0100	2	ND	Pass
Acetamiprid	0.0100	0.2	ND	Pass
Aldicarb	0.0100	0.4	ND	Pass
Azadirachtin	0.0100	1	ND	Pass
Azoxystrobin	0.0100	0.2	ND	Pass
Bifenazate	0.0100	0.2	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-2022-00007 Kelly N. Gree Land



111 Bellen Rd, Ste2, Broadalbin, NY, 12025 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-AUCP-22-000012



Fina



Sample #: 2748 Gelato 3.5g

sticides by LCMSMS	Pass	}	Analysis Date: 10/23/2023 10:23		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Bifenthrin	0.0100	0.2	ND	Pass	
Boscalid	0.0100	0.4	ND	Pass	
Captan	0.0100	1	ND	Pass	
Carbaryl	0.0100	0.2	ND	Pass	
Carbofuran	0.0100	0.2	ND	Pass	
Chlorantraniliprole	0.0100	0.2	ND	Pass	
Chlordane-alpha	0.0100	1	ND	Pass	
Chlorfenapyr	0.0100	1	ND	Pass	
Chlormequat Chloride	0.0100	1	ND	Pass	
Chlorpyrifos	0.0100	0.2	ND	Pass	
Clofentezine	0.0100	0.2	ND	Pass	
Coumaphos	0.0100	1	ND	Pass	
Cyfluthrin	0.0100	1	ND	Pass	
Cypermethrin	0.0100	1	ND	Pass	
Daminozide	0.0100	1	ND	Pass	
Diazinon	0.0100	0.2	ND	Pass	
Dichlorvos	0.0100	1	ND	Pass	
Dimethoate	0.0100	0.2	ND	Pass	
Dimethomorph	0.0100	1	ND	Pass	
Ethoprophos	0.0100	0.2	ND	Pass	
Etofenprox	0.0100	0.4	ND	Pass	
Etoxazole	0.0100	0.2	ND	Pass	
Fenhexamid	0.0100	1	ND	Pass	
Fenoxycarb	0.0100	0.2	ND	Pass	
Fenpyroximate	0.0100	0.4	ND	Pass	

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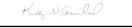
If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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-2022-00007





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Sample #: 2748 Gelato 3.5g

sticides by LCMSMS	Pass	;	Analysis Date: 10/23/2023 10:23 at		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Fipronil	0.0100	0.4	ND	Pass	
Flonicamid	0.0100	1	ND	Pass	
Fludioxonil	0.0100	0.4	ND	Pass	
Hexythiazox	0.0100	1	ND	Pass	
Imazalil	0.0100	0.2	ND	Pass	
Imidacloprid	0.0100	0.4	ND	Pass	
Indolebutyric Acid	0.0100	1	ND	Pass	
Kresoxim-methyl	0.0100	0.4	ND	Pass	
Malathion	0.0100	0.2	ND	Pass	
Metalaxyl	0.0100	0.2	ND	Pass	
Methiocarb	0.0100	0.2	ND	Pass	
Methomyl	0.0100	0.4	ND	Pass	
Methyl Parathion	0.0100	0.2	ND	Pass	
Mevinphos	0.0100	1	ND	Pass	
MGK-264	0.0100	0.2	ND	Pass	
Myclobutanil	0.0100	0.2	ND	Pass	
Naled	0.0100	0.5	ND	Pass	
Oxamyl	0.0100	1	ND	Pass	
Paclobutrazol	0.0100	0.4	ND	Pass	
Pentachloronitrobenzene	0.0100	1	ND	Pass	
Permethrins, Total	0.0100	0.2	ND	Pass	
Phosmet	0.0100	0.2	ND	Pass	
Piperonyl Butoxide	0.0100	2	ND	Pass	
Prallethrin	0.0100	0.2	ND	Pass	
Propiconazole	0.0100	0.4	ND	Pass	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Sample #: 2748 Gelato 3.5g

esticides by LCMSMS	Pass	Pass		Analysis Date: 10/23/2023 10:2	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Propoxur	0.0100	0.2	ND	Pass	
Pyrethrins Total	0.0100	1	ND	Pass	
Pyridaben	0.0100	0.2	ND	Pass	
Spinetoram Total	0.0100	1	ND	Pass	
Spinosad Total	0.0100	0.2	ND	Pass	
Spiromesifen	0.0100	0.2	ND	Pass	
Spirotetramat	0.0100	0.2	ND	Pass	
Spiroxamine	0.0100	0.2	ND	Pass	
Tebuconazole	0.0100	0.4	ND	Pass	
Thiacloprid	0.0100	0.2	ND	Pass	
Thiamethoxam	0.0100	0.2	ND	Pass	
Trifloxystrobin	0.0100	0.2	ND	Pass	

Mycotoxins by LCMSMS	Pass	3	Analysis Date: 10/23/2023 10:23 ar					
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-	Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.							

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Sample #: 2748 Gelato 3.5g

Heavy Metals by ICPMS	Pass	•	Analysis Date: 10/23/2023 11:59 at		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	2	ND	Pass	
Arsenic	0.00100	0.2	0.118	Pass	
Cadmium	0.00150	0.3	0.0530	Pass	
Chromium	0.280	110	1.48	Pass	
Copper	0.0750	30	11.4	Pass	
Lead	0.00250	0.5	0.0702	Pass	
Mercury	0.000500	0.1	ND	Pass	
Nickel	0.0100	2	ND	Pass	
Comment: Heavy Metal contamination tested by ICPMS usi	ng P-NY140. Unless otherwise stated, all	QC passed.			

Micro by Petri & qPCR	Pass		Analysis Date: 10/25/2023 9:51 am	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus flavus Qualitative	0	0	Not Detected	Pass
Aspergillus fumigatus Qualitative	0	0	Not Detected	Pass
Aspergillus niger Qualitative	0	0	Not Detected	Pass
Aspergillus terreus Qualitative	0	0	Not Detected	Pass
Salmonella Qualitative	0	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	0	0	Not Detected	Pass
Total Aerobic Bacteria	10		2000	Pass
Total Yeast & Mold	10		5000	Pass
Comment: 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".				

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Microbial remediation completed

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