234 State line rd Windsor, NY info@peoplegrowtogether.com 917-692-8848

License #: OCM-AUCC-22-000290

Certificate of Analysis



Date Released: 10/18/2024 12:05:55PM

Report #: 26870

RT004 Lemon Candy Runtz

Sample #: 6463, Weight: 70.00g, Unit Count:

Order #: X241010-0035

Category/Type: Plant, Flower - Cured Date Collected: 10/9/2024 2:25:00PM Date Received: 10/10/2024 8:59:18AM Date Sampled: 10/9/2024 1:27:00PM Regulator Sample ID: RT004LCR

Regulator Source Package ID: RT004LCR

Regulator Batch ID: RT004LCR Size: 9978Units, Unit Count:



Total Cannabinoids 29.62 % 296.2 mg/g



25.62 % 256.2 mg/g 0.5754 mg/g



Total Terpenes

0.508 %



13.5 %

Date Completed: 10/14/2024 11:47AM



 \bigcirc Microbials

PASS

Pesticides PASS

PASS

0.05754 %

Mycotoxins Foreign Matter Water Activity **PASS**

Total Cannabinoids: 29.62 % - 296.2 mg/g **Cannabinoids Avg**

Tatal TUC: 05 C0 0/ 05C 0 man/m

Total THC: 25.62 % - 256.2 mg/g Total CBD: 0.05754 % - 0.5754 mg/g					l
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	28.21	282.1	
d9-THC	1972-08-3	0.001000	0.8794	8.794	•
CBGa	25555-57-1	0.001000	0.3292	3.292	•
CBG	25654-31-3	0.001000	0.1357	1.357	I
CBDa	1244-58-2	0.001000	0.06562	0.6562	I
CBDV	24274-48-4	0.001000	ND	ND	
THCV	31262-37-0	0.001000	ND	ND	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Page 1 of 8

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Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBD	13956-29-1	0.001000	ND	ND	
CBN	521-35-7	0.001000	ND	ND	
18-THC	5957-75-5	0.001000	ND	ND	
110/R9-THC	95543-62-7	0.001000	ND	ND	
110/S9-THC	95588-87-7	0.001000	ND	ND	
CBC	20675-51-8	0.001000	ND	ND	

Terpenes by HS-GC-MS		Myrcene	Limonene	Linalcol	Date Completed: 10/14/2024 11:16AM
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Beta-myrcene	123-35-3	0.1000	0.2104		
Limonene	5989-27-5	0.1000	0.1904		
Linalool	78-70-6	0.1000	0.1067		
Beta-caryophyllene	87-44-5	0.1000	ND		
Alpha-pinene	80-56-8	0.1000	ND		
Alpha-humulene	6753-98-6	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		

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Page 2 of 8

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License #: OCM-AUCC-22-000290

Sample #: 6463 RT004 Lemon Candy Runtz

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

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 LWG	Pass	•	Analysis Date: 10/10/2024 2:20 pm		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
Moisture	1.2	5 - 15	13.5	Pass	
Comment: Physical chemistry was tested using moisture ana	lyzer water activity meter using P-NY 16	O Unless otherwise stated all OC nassed	1		

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Page 3 of 8

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Final



License #: OCM-AUCC-22-000290

Sample #: 6463

RT004 Lemon Candy Runtz

Wa	ater Activity	Pass	i	Analysis Date: 10/10/2024 2:19 pm			
_	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status		
_	Water Activity	0.05	0.65	0.56	Pass		
Con	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

sticides by LCMSMS	Pass	;	Analysis Date: 10/15/2024 6:30 pm		
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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Page 4 of 8

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License #: OCM-AUCC-22-000290



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Sample #: 6463

RT004 Lemon Candy Runtz

sticides by LCMSMS	Pass	}	Analysis Date: 10/15/2024 6:30		
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	
lmazalil	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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License #: OCM-AUCC-22-000290

Sample #: 6463 RT004 Lemon Candy Runtz

esticides by LCMSMS	Pass		Analysis Date: 10/15/2024 6:30 pr		
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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Page 6 of 8

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Sample #: 6463

RT004 Lemon Candy Runtz

Pass	•	Analysis Date: 10/15/2024 6:30 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	LOQ (μg/g) Limits (μg/g) Result (μg/g) 0.0050 0.020 ND 0.0050 0.020 ND	

Heavy Metals by ICPMS	Pass	3	Analysis Date: 10/12/2024 12:07 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	0.200	0.00302	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	3.77	Pass	
Lead	0.00250	0.500	ND	Pass	
Mercury	0.000500	0.100	ND	Pass	
Nickel	0.0100	5.00	0.0158	Pass	
Comment: Heavy Metal contamination tested by ICPMS using P-	NY140. Unless otherwise stated, all	QC passed.			

M	icro by Petri & qPCR	Pass	3	Analysis Date: 10/14/2024 8:13 am		
	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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Page 7 of 8

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License #: OCM-AUCC-22-000290

Sample #: 6463

RT004 Lemon Candy Runtz

Micro by Petri & qPCR		Pass		Analysis Date: 10/14/2024 8:13 am	
	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		<loq< td=""><td>Pass</td></loq<>	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.			

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Page 8 of 8