472 Race Road, Greene, NY 13778 greenerstandards@gmail.com 845-546-5242 License #: OCM-AUCC-23-0003000

Date Released: 6/21/2023 3:09:19PM Report #: 1982 THC Guava Jam 1 gram Pre-Roll Total THC Total CBD **Total Cannabinoids Total Terpenes** Moisture Heavy Metals 34.16 % 27.78 % 0.09244 % 1.9 % 10.9 % PASS Sample #: 1565, Weight: 20.00g, Unit Count: 0.9244 mg/g 341.6 mg/g 277.8 mg/g Order #: X230616-0004 Category/Type: Plant, Preroll Date Collected: 6/16/2023 7:09:13PM  $\cap$ Date Received: 6/16/2023 7:15:51PM Regulator Sample ID: GJIPIA Pesticides Microbials Mycotoxins Foreign Matter Water Activity Regulator Source Package ID: GJIPIA PASS PASS PASS PASS PASS Regulator Batch ID: GJIPIA

Size: 10000Units, Unit Count:

Potency Analysis by HPLC	Total TH	IC: 27.78	% - 277.8	% - 341.6 mg/g s mg/g 9244 mg/g		Date Completed: 06/21/2023	3:04PM
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	0.001000	30.06	300.6			
CBGa	25555-57-1	0.001000	2.291	22.91	-		
d9-THC	1972-08-3	0.001000	1.420	14.20			
CBG	25654-31-3	0.001000	0.1560	1.560	1		
CBDa	1244-58-2	0.001000	0.1054	1.054	1		
CBC	20675-51-8	0.001000	0.09076	0.9076	1		
CBDV	24274-48-4	0.001000	0.03486	0.3486			
d8-THC	5957-75-5	0.001000	ND	ND			
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			
CBN	521-35-7	0.001000	ND	ND			

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

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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



472 Race Road, Greene, NY 13778 greenerstandards@gmail.com 845-546-5242 License #: OCM-AUCC-23-0003000

Sample #: 1565						Guava Jam 1 gram l
Terpenes by HS-GC-MS		ryophyllene	Limonene	L L Myrcene		Date Completed: 06/20/2023 10
Compound	CAS#	LOQ (%)	%	Relat	ive Concentration	ive Concentration
trans-Caryophyllene	87-44-5	0.1000	0.5471	-		
R(+)-Limonene	5989-27-5	0.1000	0.3226	_		
alpha-Farnesene	502-61-4	0.1000	0.2864			
beta-Myrcene	123-35-3	0.1000	0.2744			
alpha-Humulene	6753-98-6	0.1000	0.1949			
beta-Farnesene	18794-84-8	0.1000	0.1794			
Valencene	4630-07-3	0.1000	0.1319			
(-)-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			
beta-Pinene	127-91-3	0.1000	ND			
Camphene	79-92-5	0.1000	ND			
cis-Nerolidol	142-50-7	0.1000	ND			

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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



Sample #: 1565

472 Race Road, Greene, NY 13778 greenerstandards@gmail.com 845-546-5242 License #: OCM-AUCC-23-0003000

Guava Jam 1 gram Pre-Roll

Compound	CAS#	LOQ (%)	%	Relative Concentration	
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		

oreign Matter by Microscopy	Pass		Analysis Date: 06/19/2023 1:43 pn		
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	

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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 Kelly N Guele Dr. Kelly Greenland, Lab Director



472 Race Road, Greene, NY 13778 greenerstandards@gmail.com 845-546-5242 License #: OCM-AUCC-23-0003000

Pass

# Sample #: 1565 Guava Jam 1 gram Pre-Roll Moisture by Analyzer Pass Analysis Date: 06/19/2023 1:43 pm Compound LOQ (%) Limits (%) Result (%) Status

 Moisture
 1.2
 5 - 15
 10.9

Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

Water Activity by Meter	Pass	i	Analysis Date: 06/19/2023 1:43 pn		
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
Water Activity	0.05	0.65	0.57	Pass	
Comment: Physical chemistry was tested using moisture an	alyzer, water activity meter using P-NY 16	0. Unless otherwise stated, all QC passe	d.		

sticides by LCMSMS	Pass	;	Analysis Date: 06/21/2023 10:00		
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	
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	
Chlordance	0.0100	1	ND	Pass	
Chlorfenapyr	0.0100	1	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 Guela



472 Race Road, Greene, NY 13778 greenerstandards@gmail.com 845-546-5242 License #: OCM-AUCC-23-0003000

#### Sample #: 1565

sticides by LCMSMS	Pass	;	Analysis Date	: 06/21/2023 10:00
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
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

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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 Kelly N Guela



472 Race Road, Greene, NY 13778 greenerstandards@gmail.com 845-546-5242 License #: OCM-AUCC-23-0003000

#### Sample #: 1565

	Guava	Jam	1	aram	Pre-Rol
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sticides by LCMSMS	Pass	;	Analysis Date	:06/21/2023 10:00
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
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
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

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472 Race Road, Greene, NY 13778 greenerstandards@gmail.com 845-546-5242 License #: OCM-AUCC-23-0003000

#### Sample #: 1565

Pesticides by LCMSMS	Pass	;	Analysis Date: 06/21/2023 10:00 am		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
Trifloxystrobin	0.0100	0.2	ND	Pass	
Comment: Pesticides tested by LCMSMS by using P-NY15	0. Unless otherwise stated, all QC passed				

Mycotoxins by LCMSMS	Pass	;	Analysis Date: 06/21/2023 10:00 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	

Unless otherwise stated, all QC pas

eavy Metals by ICPMS	Pass		Analysis Date: 06/20/2023 9:40 am	
	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony	0.0100	2	ND	Pass
Arsenic	0.00100	0.2	0.0907	Pass
Cadmium	0.00150	0.3	0.0738	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30	11.3	Pass
Lead	0.00250	0.5	0.151	Pass
Mercury	0.000500	0.1	0.00239	Pass
Nickel	0.0100	2	0.281	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 Gueld Dr. Kelly Greenland, Lab Director



472 Race Road, Greene, NY 13778 greenerstandards@gmail.com 845-546-5242 License #: OCM-AUCC-23-0003000

#### Sample #: 1565

## Guava Jam 1 gram Pre-Roll

cro by Petri & qPCR	Pass		Analysis Date: 06/19/2023 9:58 ar	
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		ND	Pass
Total Yeast & Mold	10		1000	Pass

and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence".

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