2750 Count Rd 31, Cherry Valley, NY Cherryvalleygrowers@gmail.com 607-437-7643 License #: OCM-CULT-24-000023

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Date Released: 1/10/2025 3:33:26PM Report #: 38066 1HC **Glookies**.5g Total THC Total CBD **Total Cannabinoids Total Terpenes** Moisture **Heavy Metals** 28.40 % 22.87 % 0.1056 % 0.752 % 10.6 % PASS Sample #: 9113, Weight: 16.00g, Unit Count: 283.9 mg/g 229.0 mg/g 1.059 mg/g Order #: X241231-0001 Category/Type: Plant, Preroll $(\cap$ \bigcirc Date Collected: 12/30/2024 6:00:00PM \sim Date Received: 1/3/2025 11:51:14AM Mycotoxins Foreign Matter Water Activity Microbials Pesticides Date Sampled: 12/30/2024 11:59:00AM PASS PASS PASS PASS PASS Regulator Sample ID: IBCVDBGL24P05 Regulator Source Package ID: IBCVDBGL24P05 Regulator Batch ID: IBCVDBGL24P05

Size: 13608Units, Unit Count:

Cannabinoids Avg	Total Cannabinoids: 28.40 % - 283.9 mg/g Total THC: 22.87 % - 229.0 mg/g Total CBD: 0.1056 % - 1.059 mg/g				Date Completed: 01/07/2025	6:10PM	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	0.001000	24.50	245.0			
CBGa	25555-57-1	0.001000	2.280	22.80	_		
d9-THC	1972-08-3	0.001000	1.412	14.12	-		
CBDa	1244-58-2	0.001000	0.1207	1.207	1		
CBG	25654-31-3	0.001000	0.07585	0.7585	I		
CBDV	24274-48-4	0.001000	ND	ND			
ТНСУ	31262-37-0	0.001000	ND	ND			
Oct Level of Quantitation ND- Not Detector	ad Date Sampled- D	ate and time co		acted from client. Data Calla	ted- Date and time sample was received	at the laboratory. Date Received= Date and time	sample ento

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 entere the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

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1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884

Keystone State Testing of New York

InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007 Keeg N Guada Dr. Kelly Greenland, Lab Director



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Sample #: 9113						Glookies .5
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
CBD	13956-29-1	0.001000	ND	ND		
CBN	521-35-7	0.001000	ND	ND		
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		
СВС	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	Ca	ryophyllene	ki } Myrcene	Valencene	Date Completed: 01/08/2025	9:31AM
Compound	CAS#	LOQ (%)	%	Relative Concentration		
Beta-caryophyllene	87-44-5	0.1000	0.2561			
Guaiol	489-86-1	0.1000	0.1757			
Beta-myrcene	123-35-3	0.1000	0.1601			
Valencene	4630-07-3	0.1000	0.1599			
Limonene	5989-27-5	0.1000	ND			
Alpha-pinene	80-56-8	0.1000	ND			
Alpha-humulene	6753-98-6	0.1000	ND			
Linalool	78-70-6	0.1000	ND			
Beta-pinene	127-91-3	0.1000	ND			

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850

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Sample #: 9113

Compound	CAS#	LOQ (%)	%	Relative Concentration
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
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	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

oreign Matter by Microscopy	Pass	;	Analysis Date: 01/07/2025 4:45 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
omment: Physical chemistry was tested using moisture analyzer,	water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed.		

Mois	ture LWG	Pass	i	Analysis Date: 01/07/2025 4:50 pm		
Co	mpound	LOQ (%)	Limits (%)	Result (%)	Status	
Ma	bisture	1.2	5 - 15	10.6	Pass	

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

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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 Kreen Scale Dr. Kelly Greenland, Lab Director



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Sample #: 9113

Water Activity	Pass		Analysis Date	e: 01/07/2025 4:55 pm
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.65	0.52	Pass
Comment: Physical chemistry was tested using mois	sture analyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	1.	

Pass Analysis Date: 01/07/2025 11:53 am Pesticides by LCMSMS Compound LOQ (µg/g) Limits (µg/g) Result (µg/g) Status ND Abamectin 0.0100 0.500 Pass ND Acephate 0.0100 0.400 Pass 0.0100 2.00 ND Acequinocyl Pass ND Acetamiprid 0.0100 0.200 Pass 0.0100 0.400 ND Aldicarb Pass 0.0100 1.00 ND Azadirachtin Pass Azoxystrobin 0.0100 0.200 ND Pass ND Bifenazate 0.0100 0.200 Pass Bifenthrin 0.0100 0.200 ND Pass Boscalid 0.0100 0.400 ND Pass 0.0100 1.00 ND Captan 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 ND 1.00 Pass 0.0100 1.00 ND Pass Chlorfenapyr **Chlormequat Chloride** 0.0100 1.00 ND Pass Chlorpyrifos 0.0100 0.200 ND Pass Clofentezine 0.0100 0.200 ND Pass 0.0100 ND Coumaphos 1.00 Pass Cyfluthrin 0.0100 ND 1.00 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.

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1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com

Permit #: OCM-CPL-00007

Keystone State Testing of New York

Kelly N Sureland



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Sample #: 9113



Final



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Pesticides by LCMSMS	Pass	i	Analysis Date: (01/07/2025 11:53 a
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

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Permit #: OCM-CPL-00007

Keystone State Testing of New York

Kelly N Guela Dr. Kelly Greenland, Lab Director



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Sample #: 9113





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sticides by LCMSMS	Pass	i	Analysis Date: 01/07/2025 11:53 a		
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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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850

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Sample #: 9113

Limits (μg/g) 0.020 0.020	Result (μg/g) ND ND	Status Pass Pass
0.020		
	ND	Pass
0.020	ND	Pass
4		0.020 ND

Pass Analysis Date: 01/07/2025 10:35 am **Heavy Metals by ICPMS** Compound LOQ (µg/g) Limits (µg/g) Result (µg/g) Status 0.0100 ND Pass Antimony 2.00 Arsenic 0.00100 0.200 0.0597 Pass 0.00150 0.0261 Cadmium 0.200 Pass Chromium 0.280 110 ND Pass Copper 0.0750 30.0 15.6 Pass Lead 0.00250 0.500 0.0793 Pass 0.00124 Mercury 0.000500 0.100 Pass Nickel 0.0100 5.00 0.790 Pass

Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed. Comment:

licro by Petri & qPCR	Pass	5	Analysis Date: 01/03/2025 3:18 pm		
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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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850

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Dr. Kelly Greenland, Lab Director

Kelly NGuela



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Sample #: 9113

licro by Petri & qPCR	Pass	5	Analysis Date	: 01/03/2025 3:18 pm
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

The containing on the set of the

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.

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