3195 NY-52 White Sylphur Springs, NY, 12787 HudsonValleyCanna@gmail.com 518-795-5799

License #: OCM-PROC-24-000077

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Final



Date Released: 8/8/2025 5:59:49PM

Report #: 74314

Cherry Goji

Sample #: 17348, Weight: 8.00g, Unit Count:

Order #: X250731-0034 Category/Type: Plant, Preroll

Date Collected: 7/30/2025 6:00:00PM
Date Received: 8/6/2025 3:18:31PM
Date Sampled: 7/30/2025 9:00:00AM
Regulator Sample ID: AB2024CG-1

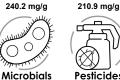
Regulator Source Package ID: AB2024CG-1 Regulator Batch ID: AB2024CG-1

Size: 1200Units, Unit Count:



Total Cannabinoids 24.02 % 240.2 mg/g

PASS



Pesticides PASS

Total THC

21.09 %



Total CBD 0.06346 % 0.6346 mg/g



Total Terpenes 1.763 %



oisture He 8.9 %



Mycotoxins Water Activity
PASS PASS

Cannabinoids Avg	Total Ca	annabinoid	ls: 24.0 2	Date Completed: 08/08/2025 1	12·30PM		
	Total THC: 21.09 % - 210.9 mg/g						
	Total CBD: 0.06346 % - 0.6346 mg/g						
Compound	CAS#	LOQ	%	mg/g	Relative Concentration		

	Total CE	3D: 0.063 4			
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	15.49	154.9	
d9-THC	1972-08-3	0.001000	7.448	74.48	
CBGa	25555-57-1	0.001000	0.5878	5.878	-
CBG	25654-31-3	0.001000	0.1642	1.642	1
CBC	20675-51-8	0.001000	0.07694	0.7694	I
CBN	521-35-7	0.001000	0.07361	0.7361	
CBDa	1244-58-2	0.001000	0.07235	0.7235	1

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Keystone State Testing of New York 1809 Vestal Pkwy E

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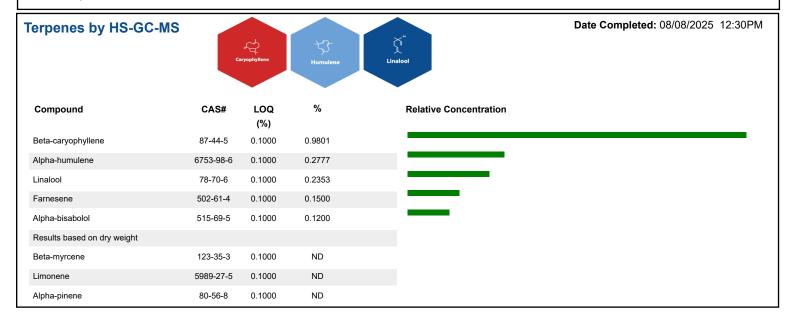
Final



Sample #: 17348 Cherry Goji

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
d10/S9-THC	95588-87-7	0.001000	0.05749	0.5749	
THCV	31262-37-0	0.001000	0.04711	0.4711	1
CBDV	24274-48-4	0.001000	ND	ND	
CBD	13956-29-1	0.001000	ND	ND	
d8-THC	5957-75-5	0.001000	ND	ND	
d10/R9-THC	95543-62-7	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.



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Sample #: 17348 Cherry Goji

Compound	CAS#	LOQ (%)	%	Relative Concentration
Beta-pinene	127-91-3	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	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	

Moisture LWG	Pass	;	Analysis Date	e: 08/08/2025 12:39 pm	
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
Moisture	1.2	0 - 15	8.9	Pass	
Comment: Physical chemistry was tested using moisture analyz	zer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	i.		

W	ater Activity	Pass	6	Analysis Date:	Analysis Date: 08/08/2025 12:39 pm		
	Compound	LOQ (Aw) Limits (Aw)		Result (Aw)	Status		
	Water Activity	0.05	0.65	0.50	Pass		
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		Analysis Date: 08/08/2025 11:54 am		
_	Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
-	Abamectin	0.0100	0.500	ND	Pass	

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the laboratory worklow.

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Sample #: 17348 Cherry Goji

sticides by LCMSMS	Pass	}	Analysis Date	: 08/08/2025 11:54
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status
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
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

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Sample #: 17348 Cherry Goji

esticides by LCMSMS	Pass	}	Analysis Date	: 08/08/2025 11:54
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
ImazaliI	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
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

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Sample #: 17348 Cherry Goji

Pesticides by LCMSMS	Pass	i.	Analysis Date: (Analysis Date: 08/08/2025 11:54 am			
Compound	LOQ (µg/g)	Limits (μg/g)	Result (µg/g)	Status			
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			
Comment: Pesticides tested by LCMSMS by using P-NY150. Unl	comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.						

M	ycotoxins by LCMSMS	Pass		Analysis Date: 08/08/2025 11:52 am		
	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	

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Sample #: 17348 Cherry Goji

M	ycotoxins by LCMSMS	Pass	5	Analysis Date: 08/08/2025 11:52 am		
	Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
	Total Aflatoxin	0.0050	0.020	ND	Pass	
Co	mment: Mycotoxin contamination tested by LCMSMS using P-NY125	i. Unless otherwise stated, all	QC passed.			

eavy Metals by ICPMS	Pass		Analysis Date: 08/08/2025 12:30 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	ND	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	3.12	Pass
Lead	0.00250	0.500	0.0155	Pass
Mercury	0.000500	0.100	0.00136	Pass
Nickel	0.0100	5.00	0.0302	Pass

Micro by Petri & qPCR	Pass		Analysis Date: 08/08/2025 12:30 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
Salmonella Qualitative	1	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total Aerobic Bacteria	10		1000	Pass
Total Yeast & Mold	10		3000	Pass

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Sample #: 17348 Cherry Goji

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". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.

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Dr. Kelly Greenland, Lab Director



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Report Date: 08/08/2025 6:01:32PN