



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing

Report Date: Jan 29, 2026

Overall Result



PASS

Cherry Valley Growers

pg 1 of 6

Gs 1g Preroll

Pre-roll



SAMPLE INFORMATION

Sample ID: CTNY-260107-012
Sample Name: Gs 1g Preroll
Matrix: Raw Prerolls
Product: Pre-roll
Batch No.: 00066
Test Pkg: 1A4120300001E82000000016
Src Pkg: 1A41203000015E50000000196
Batch Size: 3405 Units
Sample Size: 20 Units
Package Size: 1 g
Cultivar(s): Grape Stomper
Date Collected: Jan 09, 2026
Time Collected: 13:44:29
Date Received: Jan 09, 2026
Category: Raw Prerolls
Compliance Type: Adult Use
Received By: Robert M Konetchy, Jr

CULTIVATOR

Cherry Valley Growers
License: ocm-cult-24-000023
Address: *
*, **

MANUFACTURER

Cherry Valley Growers
License: OCM-PROC-24-000035
Address: *
*, **

CONTACT

Bruce Hargrove
Phone: (607) 437-7643
Address: 2750 County Highway 31
Cherry Valley, NY 13320

Cannabinoids

TOTAL
CANNABINOIDS

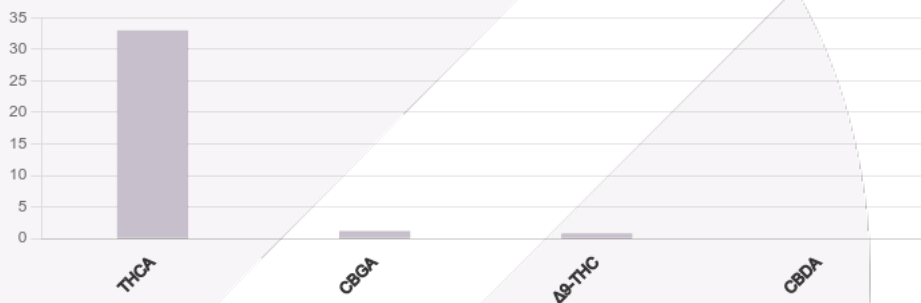
30.9%

TOTAL
THC

29.8%

TOTAL
CBD

0.07%



Terpenes

TOTAL
TERPENES

1.83%

TOP 5 TERPENES

β-Caryophyllene	0.66%	Spicy	
β-Myrcene	0.26%	Herbal	
d-Limonene	0.22%	Citrus	
α-Bisabolol	0.21%	Floral	
α-Humulene	0.19%	Hops	

PROFILE

Cannabinoids	Heavy Metals	Microbials	Moisture Content
TESTED	PASS	PASS	PASS
Mycotoxins	Pesticides	Terpenes	Water Activity
PASS	PASS	PASS	PASS



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Larry Clement
Quality Assurance Officer
Jan 29, 2026

Logan Alvarez
Lead Technical Director
Jan 29, 2026



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Cannabinoids

Testing Method: CTND-NY-SOP-P-001, CTND-NY-SOP-P-002: Cannabinoids by HPLC

TESTED

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
9R- Δ^9 -THC*	0.0630	< LOQ	< LOQ	< LOQ		
9S- Δ^9 -THC*	0.0630	< LOQ	< LOQ	< LOQ		
CBC	0.0630	< LOQ	< LOQ	< LOQ		
CBD	0.0630	< LOQ	< LOQ	< LOQ		
CBDA	0.0630	0.0815	0.815	0.815		
CBDV	0.0630	< LOQ	< LOQ	< LOQ		
CBG	0.0630	< LOQ	< LOQ	< LOQ		
Total THC		29.8	298	298		
Total CBD		0.0715	0.715	0.715		

* Beyond scope of accreditation

Prepared By: k4gdmc
Analysis Date: Jan 26, 2026 20:00:00 EST

Analyzed By: k4gdmc
Prep Weight: 1.3895 Grams

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA*	0.0630	1.19	11.9	11.9		
CBN	0.0630	< LOQ	< LOQ	< LOQ		
Δ^8 -THC	0.0630	< LOQ	< LOQ	< LOQ		
Δ^9 -THC	0.0630	0.811	8.11	8.11		
Δ^{10} -THC		< LOQ	< LOQ	< LOQ		
THCA*	0.0630	33.0	330	330		
THCV	0.0630	< LOQ	< LOQ	< LOQ		
Total THC		29.8	298	298		
Total CBD		0.0715	0.715	0.715		

Reviewed By: k4gdmc
Lab Batch #: NP260004

Heavy Metals

Testing Method: CTND-NY-SOP-M-001, CTND-NY-SOP-M-002: Heavy Metals by ICP-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	μ g/g	μ g/g	μ g/g	
Antimony	2	0.088	2	< LOQ	Pass
Arsenic	2	0.088	0.2	< LOQ	Pass
Cadmium	2	0.088	0.2	< LOQ	Pass
Chromium	2	0.442	110	< LOQ	Pass

Prepared By: dcab3b
Analysis Date: Jan 19, 2026 09:53:00 EST

Analyzed By: dcab3b
Prep Weight: 0.4528 Grams

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	μ g/g	μ g/g	μ g/g	
Copper	2	0.442	30	12.342	Pass
Lead	2	0.088	0.5	< LOQ	Pass
Mercury	2	0.088	0.1	< LOQ	Pass
Nickel	2	0.442	5	0.763	Pass

Reviewed By: dcab3b
Lab Batch #: NM2600004



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Definitions and Equations: Total THC = THCa*0.877 + Δ^8 -THC + Δ^9 -THC + Δ^{10} -THC, Δ^{10} -THC = 9R- Δ^{10} -THC + 9S- Δ^{10} -THC, Total CBD = CBDA*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R- Δ^{10} -THC and 9S- Δ^{10} -THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



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Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g		CFU/g		Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
	100		100	N/A	
					Prepared By: k4gdmc Analysis Date: Jan 14, 2026 14:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB260002-NB260003
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Yeast & Mold	CFU/g		CFU/g		Micro: Total Yeast & Mold by Biomerieux Tempo
	100		210	N/A	
					Prepared By: k4gdmc Analysis Date: Jan 16, 2026 13:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB260002-NB260003
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aspergillus flavus	CFU/g	CFU/g	CFU/g		Micro: Aspergillus by Biomerieux Gene-Up
Aspergillus fumigatus	1.00	Absent in any amt	Absent	Pass	
Aspergillus niger	1.00	Absent in any amt	Absent	Pass	
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass	
					Prepared By: k4gdmc Analysis Date: Jan 17, 2026 15:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB260002-NB260003
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Salmonella spp.	CFU/g	CFU/g	CFU/g		Micro: Salmonella by Biomerieux Gene-Up
	1.00	Absent in any amt	Absent	Pass	
					Prepared By: k4gdmc Analysis Date: Jan 17, 2026 15:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB260002-NB260003
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Shiga toxin-producing E. coli	CFU/g	CFU/g	CFU/g		Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up
	1.00	Absent in any amt	Absent	Pass	
					Prepared By: k4gdmc Analysis Date: Jan 17, 2026 15:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB260002-NB260003
					Analyzed By: k4gdmc

Moisture Content

Testing Method: CTND-NY-SOP-S-001: Moisture Content

PASS

Analyte	Limit	Results	Status
Moisture	15 %	10.9 %	Pass
Prepared By: dcab3b Analysis Date: Jan 13, 2026 08:43:00 EST			
Analyzed By: dcab3b Prep Weight: 1.0264 Grams			
Reviewed By: dcab3b Lab Batch #: NS260004			

Mycotoxins

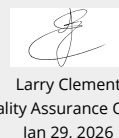
Testing Method: CTND-NY-SOP-PM-001, CTND-NY-SOP-PM-002: Mycotoxins by LC-MS/MS

PASS

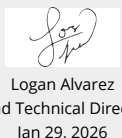
Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
Aflatoxin B1	1:n	µg/g	µg/g	µg/g		Aflatoxin G2	1:n	µg/g	µg/g	µg/g	
Aflatoxin B2	1	0.00707	< LOQ	N/A		Ochratoxin A	1	0.00707	0.02	< LOQ	N/A
Aflatoxin G1	1	0.00707	< LOQ	N/A		Aflatoxins			0.02	< LOQ	Pass
Aflatoxins			0.02	< LOQ	Pass						
Prepared By: k4gdmc Analysis Date: Jan 15, 2026 17:00:00 EST						Reviewed By: k4gdmc Lab Batch #: NPM260003					
Analyzed By: k4gdmc Prep Weight: 1.4139 Grams											



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Jan 29, 2026



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Lead Technical Director
Jan 29, 2026



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Pesticides

Testing Method: CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Abamectin	1	0.0707	0.5	< LOQ	Pass
Acephate	1	0.0707	0.4	< LOQ	Pass
Acequinocyl	1	0.0707	2	< LOQ	Pass
Acetamiprid	1	0.0707	0.2	< LOQ	Pass
Aldicarb	1	0.0707	0.4	< LOQ	Pass
Azadirachtin	1	0.0707	1	< LOQ	Pass
Azoxystrobin	1	0.0707	0.2	< LOQ	Pass
Bifenazate	1	0.0707	0.2	< LOQ	Pass
Bifenthrin	1	0.0707	0.2	< LOQ	Pass
Boscalid	1	0.0707	0.4	< LOQ	Pass
Captan	1	0.354	1	< LOQ	Pass
Carbaryl	1	0.0707	0.2	< LOQ	Pass
Carbofuran	1	0.0707	0.2	< LOQ	Pass
Chlorantraniliprole	1	0.0707	0.2	< LOQ	Pass
Chlordane	1	0.283	1	< LOQ	Pass
Chlorfenapyr	1	0.0707	1	< LOQ	Pass
Chlormequat chloride	1	0.0707	1	< LOQ	Pass
Chlorpyrifos	1	0.0707	0.2	< LOQ	Pass
Clofentezine	1	0.0707	0.2	< LOQ	Pass
Coumaphos	1	0.0707	1	< LOQ	Pass
Cyfluthrin	1	0.0707	1	< LOQ	Pass
Cypermethrin	1	0.0707	1	< LOQ	Pass
Daminozide	1	0.0707	1	< LOQ	Pass
Diazinon	1	0.0707	0.2	< LOQ	Pass
Dichlorvos	1	0.0707	1	< LOQ	Pass
Dimethoate	1	0.0707	0.2	< LOQ	Pass
Dimethomorph	1	0.0707	1	< LOQ	Pass
Ethoprophos	1	0.0707	0.2	< LOQ	Pass
Etofenprox	1	0.0707	0.4	< LOQ	Pass
Etoxazole	1	0.0707	0.2	< LOQ	Pass
Fenhexamid	1	0.0707	1	< LOQ	Pass
Fenoxycarb	1	0.0707	0.2	< LOQ	Pass
Fenpyroximate	1	0.0707	0.4	< LOQ	Pass
Fipronil	1	0.0707	0.4	< LOQ	Pass
Flonicamid	1	0.0707	1	< LOQ	Pass
Fludioxonil	1	0.0707	0.4	< LOQ	Pass
Hexythiazox	1	0.0707	1	< LOQ	Pass
Imazalil	1	0.0707	0.2	< LOQ	Pass
Imidacloprid	1	0.0707	0.4	< LOQ	Pass
Indole-3-butyric acid	1	0.0707	1	< LOQ	Pass

* Beyond scope of accreditation

Prepared By: k4gdmc
Analysis Date: Jan 15, 2026 17:00:00 EST

Analyzed By: k4gdmc
Prep Weight: 1.4139 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM260003

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Kresoxim-methyl	1	0.0707	0.4	< LOQ	Pass
Malathion	1	0.0707	0.2	< LOQ	Pass
Metalaxyl	1	0.0707	0.2	< LOQ	Pass
Methiocarb	1	0.0707	0.2	< LOQ	Pass
Methomyl	1	0.0707	0.4	< LOQ	Pass
Methyl parathion	1	0.0707	0.2	< LOQ	Pass
Mevinphos	1	0.0707	1	< LOQ	Pass
MGK-264			0.2	< LOQ	Pass
MGK-264 I*	1	0.0233		< LOQ	N/A
MGK-264 II*	1	0.0457		< LOQ	N/A
Myclobutanil	1	0.0707	0.2	< LOQ	Pass
Naled	1	0.0707	0.5	< LOQ	Pass
Oxamyl	1	0.0707	1	< LOQ	Pass
Paclobutrazol	1	0.0707	0.4	< LOQ	Pass
Pentachloronitrobenzene	1	0.0707	1	< LOQ	Pass
Permethrin			0.2	< LOQ	Pass
Permethrin cis*	1	0.0325		< LOQ	N/A
Permethrin trans*	1	0.0382		< LOQ	N/A
Phosmet	1	0.0707	0.2	< LOQ	Pass
Piperonylbutoxide	1	0.0707	2	< LOQ	Pass
Prallethrin	1	0.0707	0.2	< LOQ	Pass
Propiconazole	1	0.0707	0.4	< LOQ	Pass
Propoxur	1	0.0707	0.2	< LOQ	Pass
Pyrethrins			1	< LOQ	Pass
Pyrethrins Cinerin I*	1	0.00382		< LOQ	N/A
Pyrethrins Jasmolin I*	1	0.00267		< LOQ	N/A
Pyrethrins Pyrethrin I*	1	0.0376		< LOQ	N/A
Pyridaben	1	0.0707	0.2	< LOQ	Pass
Spinetoram	1	0.0707	1	< LOQ	Pass
Spinosad*			0.2	< LOQ	Pass
Spinosad A*	1	0.0570		< LOQ	N/A
Spinosad D*	1	0.0123		< LOQ	N/A
Spiromesifen	1	0.0707	0.2	< LOQ	Pass
Spirotetramat	1	0.0707	0.2	< LOQ	Pass
Spiroxamine	1	0.0707	0.2	< LOQ	Pass
Tebuconazole	1	0.0707	0.4	< LOQ	Pass
Thiacloprid	1	0.0707	0.2	< LOQ	Pass
Thiamethoxam	1	0.0707	0.2	< LOQ	Pass
Trifloxystrobin	1	0.0707	0.2	< LOQ	Pass



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Terpenes

Testing Method: CTND-NY-SOP-T-001, CTND-NY-SOP-T-002: Terpenes by GC-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
α -Bisabolol*	1	0.0213		0.2070	2.0700
α -Humulene	1	0.0213		0.1856	1.8560
α -Phellandrene	1	0.0213		< LOQ	< LOQ
α -Pinene	1	0.0213		< LOQ	< LOQ
α -Terpinene	1	0.0213		< LOQ	< LOQ
β -Caryophyllene*	1	0.0213		0.6624	6.6240
β -Myrcene	1	0.0213		0.2569	2.5690
β -Pinene*	1	0.0213		0.0423	0.4230
Camphene	1	0.0213		< LOQ	< LOQ
Caryophyllene Oxide*	1	0.0213		0.0217	0.2170
cis- β -Ocimene*	1	0.0060		< LOQ	< LOQ
d-Limonene*	1	0.0213		0.2198	2.1980
Δ^3 -Carene	1	0.0213		< LOQ	< LOQ
Eucalyptol*	1	0.0213		< LOQ	< LOQ
Total Terpenes*			11.5	1.8295	18.2950

* Beyond scope of accreditation

Prepared By: dcab3b
Analysis Date: Jan 15, 2026 16:01:00 EST

Analyzed By: dcab3b
Prep Weight: 0.0941 Grams

Reviewed By: dcab3b
Lab Batch #: NT260004

Water Activity

Testing Method: CTND-NY-SOP-W-001: Water Activity

PASS

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.44 Aw	Pass

Prepared By: dcab3b
Analysis Date: Jan 13, 2026 08:35:00 EST

Analyzed By: dcab3b
Prep Weight: Grams

Reviewed By: dcab3b
Lab Batch #: NW260004



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Accreditations



ilac-MRA



PJLA
Testing
Accreditation #116070

ISO/IEC 17025

ilac-MRA, PJLA Accredited

CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS

Abamectin, Acephate, Acequinocyl, Acetamiprid, Aldicarb, Azadirachtin, Azoxystrobin, Bifenazate, Bifenthrin, Boscalid, Captan, Carbaryl, Carbofuran, Chlorantraniliprole, Chlordane, Chlorfenapyr, Chlormequat chloride, Chlorpyrifos, Clofentezine, Coumaphos, Cyfluthrin, Cypermethrin, Daminozide, Diazinon, Dichlorvos, Dimethoate, Dimethomorph, Ethoprophos, Etofenprox, Etoxazole, Fenhexamid, Fenoxycarb, Fenpyroximate, Fipronil, Flonicamid, Fludioxonil, Hexythiazox, Imazalil, Imidacloprid, Indole-3-butyric acid, Kresoxim-methyl, MGK-264, Malathion, Metalaxyl, Methiocarb, Methomyl, Methyl parathion, Mevinphos, Myclobutanil, Naled, Oxamyl, Paclobutrazol, Pentachloronitrobenzene, Permethrin, Phosmet, Piperonylbutoxide, Prallethrin, Propiconazole, Propoxur, Pyrethrins, Pyridaben, Spinetoram, Spinosyn A, Spinosyn D, Spiromesifen, Spirotetramat, Spiroxamine, Tebuconazole, Thiacloprid, Thiamethoxam, Trifloxystrobin

CTND-NY-SOP-T-001, CTND-NY-SOP-T-002: Terpenes by GC-MS

(-)-Caryophyllene oxide, (-)-Guaiaol, (-)-Isopulegol, (-)-alpha-Bisabolol, (-)-beta-Pinene, (R)-(+)-Limonene, 1,8-Cineole, Camphene, Delta-3-Carene, Farnesene, Fenchol, Geraniol, Linalool, Ocimene, Terpineol, Valencene, alpha-Humulene, alpha-Phellandrene, alpha-Pinene, alpha-Terpinene, beta-Myrcene, p-Isopropyltoluene, trans-Caryophyllene, trans-Nerolidol

CTND-NY-SOP-P-001, CTND-NY-SOP-P-002: Cannabinoids by HPLC

CBC, CBD, CBDA, CBDV, CBG, CBN, Delta-10-THC, Delta-8-THC, Delta-9-THC, Delta-9-THCA, THCV, Total CBD, Total THC

CTND-NY-SOP-PM-001, CTND-NY-SOP-PM-002: Mycotoxins by LC-MS/MS

Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Aflatoxins, Ochratoxin A, Total Aflatoxins

Micro: Aspergillus by Biomerieux Gene-Up

Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, Aspergillus terreus

CTND-NY-SOP-M-001, CTND-NY-SOP-M-002: Heavy Metals by ICP-MS

Antimony, Arsenic, Cadmium, Chromium, Copper, Lead, Mercury, Nickel

Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up

Shiga toxin-producing E. coli

Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo

Aerobic Bacteria

Micro: Salmonella by Biomerieux Gene-Up

Salmonella spp.

CTND-NY-SOP-W-001: Water Activity

Water Activity

Micro: Total Yeast & Mold by Biomerieux Tempo

Yeast & Mold

CTND-NY-SOP-S-001: Moisture Content

Moisture

Regulatory Compliance Testing



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