



# CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing  
Report Date: Feb 06, 2026

Overall Result



PASS

Cherry Valley Growers

pg 1 of 6

Rs .5g Preroll

Pre-roll



### SAMPLE INFORMATION

Sample ID: CTNY-260107-024  
Sample Name: Rs .5g Preroll  
Matrix: Raw Prerolls  
Product: Pre-roll  
Batch No.: 00078  
Test Pkg: 1A4120300001E82000000028  
Src Pkg: 1A41203000015E5000000199  
Batch Size: 6802 Units  
Sample Size: 20 Units  
Package Size: .5 g  
Cultivar(s): N/A  
Date Collected: Jan 09, 2026  
Time Collected: 13:44:30  
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

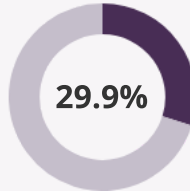
Cherry Valley Growers  
License: OCM-PROC-24-000035  
Address: \*  
\*, \*\*

### CONTACT

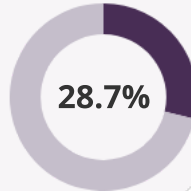
Bruce Hargrove  
Phone: (607) 437-7643  
Address: 2750 County Highway 31  
Cherry Valley, NY 13320

### Cannabinoids

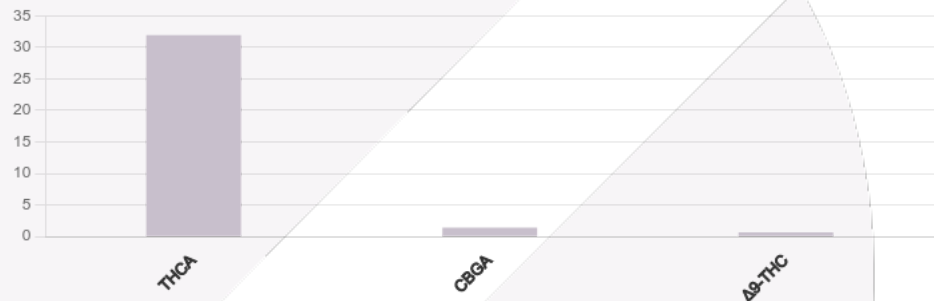
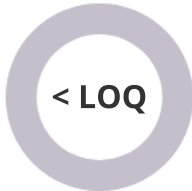
TOTAL CANNABINOIDS



TOTAL THC

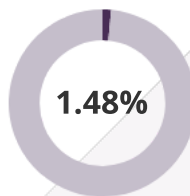


TOTAL CBD



### Terpenes

TOTAL TERPENES



### TOP 5 TERPENES

Terpene	Percentage	Profile	Icon
β-Caryophyllene	0.72%	Spicy	
α-Humulene	0.23%	Hops	
α-Bisabolol	0.19%	Floral	
trans-β-Farnesene	0.1%	Woody	
d-Limonene	0.08%	Citrus	

### PROFILE

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



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Larry Clement  
Quality Assurance Officer  
Feb 06, 2026



Logan Alvarez  
Lead Technical Director  
Feb 06, 2026

Definitions and Equations: Total THC = THCa\*0.877 + Δ8-THC + Δ9-THC + Δ10-THC, Δ10-THC = 9R-Δ10-THC + 9S-Δ10-THC, Total CBD = CBDA\*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ10-THC and 9S-Δ10-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



# Rs .5g Preroll

## 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 <sup>10</sup> -THC*	0.0736	< LOQ	< LOQ	< LOQ		
9S-Δ <sup>10</sup> -THC*	0.0736	< LOQ	< LOQ	< LOQ		
CBC	0.0736	< LOQ	< LOQ	< LOQ		
CBD	0.0736	< LOQ	< LOQ	< LOQ		
CBDA	0.0736	< LOQ	< LOQ	< LOQ		
CBDV	0.0736	< LOQ	< LOQ	< LOQ		
CBG	0.0736	< LOQ	< LOQ	< LOQ		
<b>Total THC</b>		<b>28.7</b>	<b>287</b>	<b>144</b>		
<b>Total CBD</b>		<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>		

\* Beyond scope of accreditation

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

Analyzed By: k4gdmc  
Prep Weight: 0.6065 Grams

Reviewed By: k4gdmc  
Lab Batch #: NP260005

## 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	µg/g	µg/g	µg/g	
Antimony	2	0.086	2	< LOQ	Pass
Arsenic	2	0.086	0.2	< LOQ	Pass
Cadmium	2	0.086	0.2	0.129	Pass
Chromium	2	0.431	110	< LOQ	Pass

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

Analyzed By: dcab3b  
Prep Weight: 0.4643 Grams

Reviewed By: dcab3b  
Lab Batch #: NM2600004



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Quality Assurance Officer  
Feb 06, 2026



Logan Alvarez  
Lead Technical Director  
Feb 06, 2026



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## Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g 100		CFU/g 890	N/A	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
					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 100		CFU/g 210	N/A	Micro: Total Yeast & Mold by Biomerieux Tempo
					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 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	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 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Salmonella by Biomerieux Gene-Up
					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 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up
					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 %	11.7 %	Pass
Prepared By: dcab3b Analysis Date: Jan 14, 2026 09:04:00 EST			
Analyzed By: dcab3b Prep Weight: 0.9784 Grams			
Reviewed By: dcab3b Lab Batch #: NS260005			

## 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 0.0185	µg/g	< LOQ	N/A	Aflatoxin G2	1	µg/g 0.0185	µg/g	< LOQ	N/A
Aflatoxin B2	1	0.0185		< LOQ	N/A	Ochratoxin A	1	0.0185	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0185		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Prepared By: k4gdmc Analysis Date: Jan 23, 2026 12:00:00 EST						Analyzed By: k4gdmc Prep Weight: 0.5407 Grams					
						Reviewed By: k4gdmc Lab Batch #: NPM260004					

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# Rs .5g Preroll

## Pesticides

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

**PASS**

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
Abamectin	1	0.185	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.185	0.4	< LOQ	Pass
Acephate	1	0.185	0.4	< LOQ	Pass	Malathion	1	0.185	0.2	< LOQ	Pass
Acequinocyl	1	0.185	2	< LOQ	Pass	Metaxyl	1	0.185	0.2	< LOQ	Pass
Acetamiprid	1	0.185	0.2	< LOQ	Pass	Methiocarb	1	0.185	0.2	< LOQ	Pass
Aldicarb	1	0.185	0.4	< LOQ	Pass	Methomyl	1	0.185	0.4	< LOQ	Pass
Azadirachtin	1	0.185	1	< LOQ	Pass	Methyl parathion	1	0.185	0.2	< LOQ	Pass
Azoxystrobin	1	0.185	0.2	< LOQ	Pass	Mevinphos	1	0.185	1	< LOQ	Pass
Bifenazate	1	0.185	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.185	0.2	< LOQ	Pass	MGK-264 I*	1	0.0608		< LOQ	N/A
Boscalid	1	0.185	0.4	< LOQ	Pass	MGK-264 II*	1	0.119		< LOQ	N/A
Captan	1	0.925	1	< LOQ	Pass	Myclobutanil	1	0.185	0.2	< LOQ	Pass
Carbaryl	1	0.185	0.2	< LOQ	Pass	Naled	1	0.185	0.5	< LOQ	Pass
Carbofuran	1	0.185	0.2	< LOQ	Pass	Oxamyl	1	0.185	1	< LOQ	Pass
Chlorantraniliprole	1	0.185	0.2	< LOQ	Pass	Paclobutrazol	1	0.185	0.4	< LOQ	Pass
Chlordane	1	0.740	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.185	1	< LOQ	Pass
Chlorfenapyr	1	0.185	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chloromequat chloride	1	0.185	1	< LOQ	Pass	Permethrin cis*	1	0.0851		< LOQ	N/A
Chlorpyrifos	1	0.185	0.2	< LOQ	Pass	Permethrin trans*	1	0.0999		< LOQ	N/A
Clofentezine	1	0.185	0.2	< LOQ	Pass	Phosmet	1	0.185	0.2	< LOQ	Pass
Coumaphos	1	0.185	1	< LOQ	Pass	Piperonylbutoxide	1	0.185	2	< LOQ	Pass
Cyfluthrin	1	0.185	1	< LOQ	Pass	Prallethrin	1	0.185	0.2	< LOQ	Pass
Cypermethrin	1	0.185	1	< LOQ	Pass	Propiconazole	1	0.185	0.4	< LOQ	Pass
Daminozide	1	0.185	1	< LOQ	Pass	Propoxur	1	0.185	0.2	< LOQ	Pass
Diazinon	1	0.185	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.185	1	< LOQ	Pass	Pyrethrins Cinerin I*	1	0.00999		< LOQ	N/A
Dimethoate	1	0.185	0.2	< LOQ	Pass	Pyrethrins Jasmolin I*	1	0.00699		< LOQ	N/A
Dimethomorph	1	0.185	1	< LOQ	Pass	Pyrethrins Pyrethrin I*	1	0.0984		< LOQ	N/A
Ethoprophos	1	0.185	0.2	< LOQ	Pass	Pyridaben	1	0.185	0.2	< LOQ	Pass
Etofenprox	1	0.185	0.4	< LOQ	Pass	Spinetoram	1	0.185	1	< LOQ	Pass
Etoxazole	1	0.185	0.2	< LOQ	Pass	Spinosad*			0.2	< LOQ	Pass
Fenhexamid	1	0.185	1	< LOQ	Pass	Spinosad A*	1	0.149		< LOQ	N/A
Fenoxycarb	1	0.185	0.2	< LOQ	Pass	Spinosad D*	1	0.0322		< LOQ	N/A
Fenpyroximate	1	0.185	0.4	< LOQ	Pass	Spiromesifen	1	0.185	0.2	< LOQ	Pass
Fipronil	1	0.185	0.4	< LOQ	Pass	Spirotetramat	1	0.185	0.2	< LOQ	Pass
Flonicamid	1	0.185	1	< LOQ	Pass	Spiroxamine	1	0.185	0.2	< LOQ	Pass
Fludioxonil	1	0.185	0.4	< LOQ	Pass	Tebuconazole	1	0.185	0.4	< LOQ	Pass
Hexythiazox	1	0.185	1	< LOQ	Pass	Thiacloprid	1	0.185	0.2	< LOQ	Pass
Imazalil	1	0.185	0.2	< LOQ	Pass	Thiamethoxam	1	0.185	0.2	< LOQ	Pass
Imidacloprid	1	0.185	0.4	< LOQ	Pass	Trifloxystrobin	1	0.185	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.185	1	< LOQ	Pass						

\* Beyond scope of accreditation

Prepared By: k4gdmc  
Analysis Date: Jan 23, 2026 12:00:00 EST

Analyzed By: k4gdmc  
Prep Weight: 0.5407 Grams

Reviewed By: k4gdmc  
Lab Batch #: NPM260004



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Feb 06, 2026



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# Rs .5g Preroll

## 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	0.0208		0.1882	1.8820
α-Humulene	1	0.0208		0.2294	2.2940
α-Phellandrene	1	0.0208	< LOQ	< LOQ	< LOQ
α-Pinene	1	0.0208	< LOQ	< LOQ	< LOQ
α-Terpinene	1	0.0208	< LOQ	< LOQ	< LOQ
β-Caryophyllene*	1	0.0208		0.7218	7.2180
β-Myrcene	1	0.0208	< LOQ	< LOQ	< LOQ
β-Pinene*	1	0.0208		0.0279	0.2790
Camphene	1	0.0208	< LOQ	< LOQ	< LOQ
Caryophyllene Oxide*	1	0.0208		0.0325	0.3250
cis-β-Ocimene*	1	0.0058	< LOQ	< LOQ	< LOQ
d-Limonene*	1	0.0208		0.0823	0.8230
Δ <sup>3</sup> -Carene	1	0.0208	< LOQ	< LOQ	< LOQ
Eucalyptol*	1	0.0208	< LOQ	< LOQ	< LOQ
<b>Total Terpenes*</b>			<b>11.5</b>	<b>1.4825</b>	<b>14.8250</b>

\* Beyond scope of accreditation

Prepared By: dcab3b  
Analysis Date: Jan 28, 2026 13:52:00 EST

Analyzed By: dcab3b  
Prep Weight: 0.096 Grams

Reviewed By: dcab3b  
Lab Batch #: NT260005

## Water Activity

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

**PASS**

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.47 Aw	Pass

Prepared By: dcab3b  
Analysis Date: Jan 14, 2026 10:45:00 EST

Analyzed By: dcab3b  
Prep Weight: Grams

Reviewed By: dcab3b  
Lab Batch #: NW260006

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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, Chloromequat chloride, Chlorpyrifos, Clofentezine, Coumaphos, Cyfluthrin, Cypermethrin, Daminozide, Diazinon, Dichlorvos, Dimethoate, Dimethomorph, Ethoprophos, Etofenprox, Etoxazole, Fenhexamid, Fenoxycarb, Fenpyroximate, Fipronil, Fonicamid, 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, (-)-Guaiool, (-)-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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