



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing

Report Date: Jul 16, 2026

Overall Result



PASS

Old Friends Cultivation LLC

pg 1 of 6

SourChillzPR

Pre-roll



SAMPLE INFORMATION

Sample ID: CTNY-260709-02-002

Sample Name: SourChillzPR

Matrix: Raw Prerolls

Product: Pre-roll

Batch No.: SourChillzPR

Test Pkg: 1A412030000170F0000000334

Src Pkg: 1A412030000170F0000000331

Batch Size: 1800 Units

Sample Size: 15 Units

Package Size: 1000 mg

Cultivar(s): Sour Chillz

Date Collected: Jul 09, 2026

Time Collected: 17:01:54

Date Received: Jul 09, 2026

Category: Raw Prerolls

Compliance Type: Adult Use

Received By: Kailey Gargiula

CULTIVATOR

Old Friends Cultivation LLC

License: OCM-MICR-25-000228

Address: 108 Walter Dr

Syracuse, NY 13206

MANUFACTURER

Old Friends Cultivation LLC

License: OCM-MICR-25-000228

Address: 108 Walter Dr

Syracuse, NY 13206

CONTACT

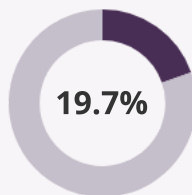
Old Friends Cultivation LLC

Address: 108 Walter Dr

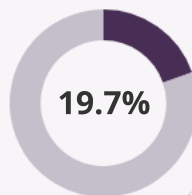
Syracuse, NY 13206

Cannabinoids

TOTAL
CANNABINOIDS



TOTAL
THC

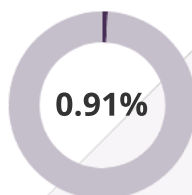


TOTAL
CBD



Terpenes

TOTAL
TERPENES



TOP 5 TERPENES

Linalool		0.19%	Floral	
d-Limonene		0.16%	Citrus	
β-Caryophyllene		0.14%	Spicy	
Geraniol		0.12%	Rose	
Fenchol		0.09%	Herbal	

PROFILE

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



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Lead Technical Director
Jul 16, 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



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	0.305	< LOQ	< LOQ	< LOQ		
9S- Δ^9 -THC	0.305	< LOQ	< LOQ	< LOQ		
CBC	0.305	< LOQ	< LOQ	< LOQ		
CBD	0.305	< LOQ	< LOQ	< LOQ		
CBDA	0.305	< LOQ	< LOQ	< LOQ		
CBDV	0.305	< LOQ	< LOQ	< LOQ		
CBG	0.305	< LOQ	< LOQ	< LOQ		
Total THC		19.7	197	197		
Total CBD		< LOQ	< LOQ	< LOQ		

* Beyond scope of accreditation

Prepared By: ICAL-NY#0001
Analysis Date: Jul 15, 2026 10:36:00 EDT

Analyzed By: ICAL-NY#0001
Prep Weight: 0.1549 Grams

Reviewed By: ICAL-NY#0001
Lab Batch #: 260714_POT

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	$\mu\text{g/g}$	$\mu\text{g/g}$	$\mu\text{g/g}$	
Antimony	2	0.086	2	< LOQ	Pass
Arsenic	2	0.086	0.2	< LOQ	Pass
Cadmium	2	0.086	0.2	< LOQ	Pass
Chromium	2	0.432	110	< LOQ	Pass

Prepared By: ICAL-NY#0003
Analysis Date: Jul 15, 2026 10:57:00 EDT

Analyzed By: ICAL-NY#0003
Prep Weight: 0.4632 Grams

Reviewed By: ICAL-NY#0003
Lab Batch #: 260713_HM



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Jul 16, 2026



Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo		
Aerobic Bacteria	CFU/g 100		CFU/g 100	N/A	Prepared By: ICAL-NY#0006 Analysis Date: Jul 11, 2026 14:43:00 EDT	Reviewed By: ICAL-NY#0006	Analyzed By: ICAL-NY#0006 Lab Batch #: 260710_MIC-2
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Total Yeast & Mold by Biomerieux Tempo		
Yeast & Mold	CFU/g 100		CFU/g 890	N/A	Prepared By: No Employee ID Analysis Date: Jul 13, 2026 15:30:00 EDT	Reviewed By: No Employee ID	Analyzed By: No Employee ID Lab Batch #: 260710_MIC_2
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Aspergillus by Biomerieux Gene-Up		
Aspergillus flavus	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Prepared By: ICAL-NY#0006 Analysis Date: Jul 13, 2026 15:00:00 EDT	Reviewed By: ICAL-NY#0006	Analyzed By: ICAL-NY#0006 Lab Batch #: 260710_MIC-2
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			
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Salmonella by Biomerieux Gene-Up		
Salmonella spp.	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Prepared By: ICAL-NY#0006 Analysis Date: Jul 13, 2026 15:00:00 EDT	Reviewed By: ICAL-NY#0006	Analyzed By: ICAL-NY#0006 Lab Batch #: 260710_MIC-2
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up		
Shiga toxin-producing E. coli	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Prepared By: ICAL-NY#0006 Analysis Date: Jul 13, 2026 15:00:00 EDT	Reviewed By: ICAL-NY#0006	Analyzed By: ICAL-NY#0006 Lab Batch #: 260710_MIC-3

Moisture Content

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

PASS

Analyte	Limit	Results	Status
Moisture	15 %	11.3 %	Pass
Prepared By: No Employee ID Analysis Date: Jul 14, 2026 09:40:00 EDT			
Analyzed By: No Employee ID Prep Weight: 0.9277 Grams			
Reviewed By: ICAL-NY#0001 Lab Batch #: 260713_MC			

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
	1:n	µg/g	µg/g	µg/g			1:n	µg/g	µg/g	µg/g	
Aflatoxin B1		0.00100		< LOQ	N/A	Aflatoxin G2		0.00100		< LOQ	N/A
Aflatoxin B2		0.00100		< LOQ	N/A	Ochratoxin A		0.00100	0.02	< LOQ	Pass
Aflatoxin G1		0.00100		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Aflatoxins			0.02	< LOQ	Pass						
Prepared By: ICAL-NY#0001 Analysis Date: Jul 10, 2026 17:00:00 EDT						Reviewed By: ICAL-NY#0001 Lab Batch #: 260710_ES1 TAGLEAF.csv					
Analyzed By: ICAL-NY#0001 Prep Weight: Grams											



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Jul 16, 2026



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		0.0100	0.5	< LOQ	Pass
Acephate		0.0100	0.4	< LOQ	Pass
Acequinocyl		0.0100	2	< LOQ	Pass
Acetamiprid		0.0100	0.2	< LOQ	Pass
Aldicarb		0.0100	0.4	< LOQ	Pass
Azadirachtin		0.0100	1	< LOQ	Pass
Azoxystrobin		0.0100	0.2	< LOQ	Pass
Bifenazate		0.0100	0.2	< LOQ	Pass
Bifenthrin		0.0100	0.2	< LOQ	Pass
Boscalid		0.0100	0.4	< LOQ	Pass
Captan		0.0500	1	< LOQ	Pass
Carbaryl		0.0100	0.2	< LOQ	Pass
Carbofuran		0.0100	0.2	< LOQ	Pass
Chlorantraniliprole		0.0100	0.2	< LOQ	Pass
Chlordane		0.0400	1	< LOQ	Pass
Chlorfenapyr		0.0100	1	< LOQ	Pass
Chlormequat chloride		0.0100	1	< LOQ	Pass
Chlorpyrifos		0.0100	0.2	< LOQ	Pass
Clofentezine		0.0100	0.2	< LOQ	Pass
Coumaphos		0.0100	1	< LOQ	Pass
Cyfluthrin		0.0100	1	< LOQ	Pass
Cypermethrin		0.0100	1	< LOQ	Pass
Daminozide		0.0100	1	< LOQ	Pass
Diazinon		0.0100	0.2	< LOQ	Pass
Dichlorvos		0.0100	1	< LOQ	Pass
Dimethoate		0.0100	0.2	< LOQ	Pass
Dimethomorph		0.0100	1	< LOQ	Pass
Ethoprophos		0.0100	0.2	< LOQ	Pass
Etofenprox		0.0100	0.4	< LOQ	Pass
Etoxazole		0.0100	0.2	< LOQ	Pass
Fenhexamid		0.0100	1	< LOQ	Pass
Fenoxycarb		0.0100	0.2	< LOQ	Pass
Fenpyroximate		0.0100	0.4	< LOQ	Pass
Fipronil		0.0100	0.4	< LOQ	Pass
Flonicamid		0.0100	1	< LOQ	Pass
Fludioxonil		0.0100	0.4	< LOQ	Pass
Hexythiazox		0.0100	1	< LOQ	Pass
Imazalil		0.0100	0.2	< LOQ	Pass
Imidacloprid		0.0100	0.4	< LOQ	Pass
Indole-3-butyric acid		0.0100	1	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Kresoxim-methyl		0.0100	0.4	< LOQ	Pass
Malathion		0.0100	0.2	< LOQ	Pass
Metalaxyl		0.0100	0.2	< LOQ	Pass
Methiocarb		0.0100	0.2	< LOQ	Pass
Methomyl		0.0100	0.4	< LOQ	Pass
Methyl parathion		0.0100	0.2	< LOQ	Pass
Mevinphos		0.0100	1	< LOQ	Pass
MGK-264			0.2	< LOQ	Pass
MGK-264 I		0.00329		< LOQ	N/A
MGK-264 II		0.00646		< LOQ	N/A
Myclobutanil		0.0100	0.2	< LOQ	Pass
Naled		0.0100	0.5	< LOQ	Pass
Oxamyl		0.0100	1	< LOQ	Pass
Paclobutrazol		0.0100	0.4	< LOQ	Pass
Pentachloronitrobenzene		0.0100	1	< LOQ	Pass
Permethrin			0.2	< LOQ	Pass
Permethrin cis		0.00460		< LOQ	N/A
Permethrin trans		0.00540		< LOQ	N/A
Phosmet		0.0100	0.2	< LOQ	Pass
Piperonylbutoxide		0.0100	2	< LOQ	Pass
Prallethrin		0.0100	0.2	< LOQ	Pass
Propiconazole		0.0100	0.4	< LOQ	Pass
Propoxur		0.0100	0.2	< LOQ	Pass
Pyrethrins			1	< LOQ	Pass
Pyrethrins Cinerin I		0.000540		< LOQ	N/A
Pyrethrins Jasmolin I		0.000378		< LOQ	N/A
Pyrethrins Pyrethrin I		0.00532		< LOQ	N/A
Pyridaben		0.0100	0.2	< LOQ	Pass
Spinetoram		0.0100	1	< LOQ	Pass
Spinosad			0.2	< LOQ	Pass
Spinosad A		0.00806		< LOQ	N/A
Spinosad D		0.00174		< LOQ	N/A
Spiromesifen		0.0100	0.2	< LOQ	Pass
Spirotetramat		0.0100	0.2	< LOQ	Pass
Spiroxamine		0.0100	0.2	< LOQ	Pass
Tebuconazole		0.0100	0.4	< LOQ	Pass
Thiacloprid		0.0100	0.2	< LOQ	Pass
Thiamethoxam		0.0100	0.2	< LOQ	Pass
Trifloxystrobin		0.0100	0.2	< LOQ	Pass

Prepared By: ICAL-NY#0001
Analysis Date: Jul 10, 2026 17:00:00 EDT

Analyzed By: ICAL-NY#0001
Prep Weight: Grams

Reviewed By: ICAL-NY#0001
Lab Batch #: 260710_ESI TAGLEAF.csv



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Lead Technical Director
Jul 16, 2026



Terpenes

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

PASS

Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%		%	mg/g		1:n	%		%	mg/g
α-Bisabolol	1	0.0200		< LOQ	< LOQ	Fenchol	1	0.0200		0.0914	0.9140
α-Humulene	1	0.0200		0.0465	0.4650	γ-Terpinene	1	0.0200		< LOQ	< LOQ
α-Phellandrene	1	0.0200		< LOQ	< LOQ	Geraniol	1	0.0200		0.1205	1.2050
α-Pinene	1	0.0200		< LOQ	< LOQ	Guaiol	1	0.0200		< LOQ	< LOQ
α-Terpinene	1	0.0200		< LOQ	< LOQ	Isopulegol	1	0.0200		< LOQ	< LOQ
β-Caryophyllene	1	0.0200		0.1367	1.3670	Linalool	1	0.0200		0.1924	1.9240
β-Myrcene	1	0.0200		< LOQ	< LOQ	p-Cymene	1	0.0200		< LOQ	< LOQ
β-Pinene	1	0.0200		0.0467	0.4670	Terpineol	1	0.0200		0.0830	0.8300
Camphene	1	0.0200		< LOQ	< LOQ	Terpinolene	1	0.0200		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0200		< LOQ	< LOQ	trans-β-Farnesene	1	0.0200		< LOQ	< LOQ
cis-β-Ocimene	1	0.0056		< LOQ	< LOQ	trans-β-Ocimene	1	0.0134		< LOQ	< LOQ
d-Limonene	1	0.0200		0.1590	1.5900	trans-Nerolidol	1	0.0200		0.0302	0.3020
Δ ³ -Carene	1	0.0200		< LOQ	< LOQ	Valencene	1	0.0200		< LOQ	< LOQ
Eucalyptol	1	0.0200		< LOQ	< LOQ						
Total Terpenes*				0.9064	9.0640	Total Terpenes*				0.9064	9.0640

* Beyond scope of accreditation

Prepared By: ICAL-NY#0001
Analysis Date: Jul 16, 2026 19:22:00 EDT

Analyzed By: ICAL-NY#0001
Prep Weight: 0.1 Grams

Reviewed By: ICAL-NY#0001
Lab Batch #: 260714_TERP

Water Activity

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

PASS

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.53 Aw	Pass

Prepared By: No Employee ID
Analysis Date: Jul 13, 2026 16:48:00 EDT

Analyzed By: No Employee ID
Prep Weight: Grams

Reviewed By: No Employee ID
Lab Batch #: 260713_WA



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Jul 16, 2026



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, MGK-264 I, MGK-264 II, Malathion, Metalaxyl, Methiocarb, Methomyl, Methyl parathion, Mevinphos, Myclobutanil, Naled, Oxamyl, Paclobutrazol, Pentachloronitrobenzene, Permethrin, Permethrin cis, Permethrin trans, Phosmet, Piperonylbutoxide, Prallethrin, Propiconazole, Propoxur, Pyrethrins, Pyrethrins Cinerin I, Pyrethrins Jasmolin I, Pyrethrins Pyrethrin I, Pyridaben, Spinetoram, Spinosad, Spinosad A, Spinosad D, Spinosyn A, Spinosyn D, Spiromesifen, Spirotetramat, Spiroxamine, Tebuconazole, Thiacloprid, Thiamethoxam, Trifloxystrobin

Micro: Total Yeast & Mold by Biomerieux Tempo
Yeast & Mold

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

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

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

9R-Delta-10-THC, 9S-Delta-10-THC, CBC, CBD, CBDA, CBDV, CBG, CBN, Delta-10-THC, Delta-8-THC, Delta-9-THC, Delta-9-THCA, 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

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

Moisture

Regulatory Compliance Testing



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