



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing

Report Date: Jun 11, 2026

Overall Result



PASS

Village Flower

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Blueberry Muffin 1G Pre roll

Pre-roll



SAMPLE INFORMATION

Sample ID: CTNY-260603-00-006

Sample Name: Blueberry Muffin 1G Pre roll

Matrix: Raw Prerolls

Product: Pre-roll

Batch No.: 0010

Test Pkg: 1A41203000015E90000000023

Src Pkg: 1A41203000015E90000000022

Batch Size: 595 Units

Sample Size: 10 Units

Package Size: 1 g

Cultivar(s): Blueberry Muffin

Date Collected: Jun 04, 2026

Time Collected: 08:59:41

Date Received: Jun 04, 2026

Category: Raw Prerolls

Compliance Type: Adult Use

Received By: Logan Emerson Alvarez

CULTIVATOR

Village Flower

License: OCM-MICR-24-000001

Address: 110 Mohawk Ave

Scotia, New York 12302

MANUFACTURER

Village Flower

License: OCM-MICR-24-000001

Address: 110 Mohawk Ave

Scotia, New York 12302

CONTACT

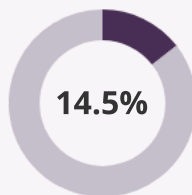
Jacob Koehler

Address: 110 Mohawk Ave

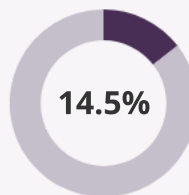
Scotia, New York 12302

Cannabinoids

TOTAL
CANNABINOIDS



TOTAL
THC

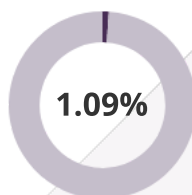


TOTAL
CBD



Terpenes

TOTAL
TERPENES



TOP 5 TERPENES

β-Caryophyllene	0.44%	Spicy	🌿
α-Bisabolol	0.25%	Floral	🌸
α-Humulene	0.13%	Hops	🍷
Guaiol	0.12%	Earthy	🌱
Caryophyllene Oxide	0.07%	Earthy	🌱

PROFILE

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



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Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-24-00009-L1
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com



Logan Alvarez

Logan Alvarez
Lead Technical Director
Jun 11, 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



Blueberry Muffin 1G Pre roll

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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	0.301	< LOQ	< LOQ	< LOQ		
9S- Δ^9 -THC	0.301	< LOQ	< LOQ	< LOQ		
CBC	0.301	< LOQ	< LOQ	< LOQ		
CBD	0.301	< LOQ	< LOQ	< LOQ		
CBDA	0.301	< LOQ	< LOQ	< LOQ		
CBDV	0.301	< LOQ	< LOQ	< LOQ		
CBG	0.301	< LOQ	< LOQ	< LOQ		
Total THC		14.5	145	145		
Total CBD		< LOQ	< LOQ	< LOQ		

* Beyond scope of accreditation

Prepared By: ICAL-NY#0001
Analysis Date: Jun 09, 2026 10:14:00 EDT

Analyzed By: ICAL-NY#0001
Prep Weight: 0.1462 Grams

Reviewed By: ICAL-NY#0001
Lab Batch #: 260608_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	0.085	2	< LOQ	Pass
Arsenic	2	0.085	0.2	< LOQ	Pass
Cadmium	2	0.085	0.2	< LOQ	Pass
Chromium	2	0.425	110	0.425	Pass

Prepared By: ICAL-NY#0003
Analysis Date: Jun 05, 2026 21:29:00 EDT

Analyzed By: ICAL-NY#0001
Prep Weight: 0.4703 Grams

Reviewed By: ICAL-NY#0001
Lab Batch #: 260605_HM



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Logan Alvarez
Lead Technical Director
Jun 11, 2026

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



Blueberry Muffin 1G Pre roll

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 < LOQ	N/A	Prepared By: ICAL-NY#0001 Analysis Date: Jun 05, 2026 16:00:00 EDT Reviewed By: ICAL-NY#0001 Lab Batch #: 260604_MIC Analyzed By: ICAL-NY#0001
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
					Micro: Aspergillus by Biomerieux Gene-Up
Aspergillus flavus	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Prepared By: ICAL-NY#0006 Analysis Date: Jun 08, 2026 12:00:00 EDT Reviewed By: ICAL-NY#0006 Lab Batch #: 260604_MIC Analyzed By: ICAL-NY#0006
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: Total Yeast & Mold by Biomerieux Tempo
Yeast & Mold	CFU/g 100		CFU/g < LOQ	N/A	Prepared By: ICAL-NY#0001 Analysis Date: Jun 08, 2026 12:00:00 EDT Reviewed By: ICAL-NY#0001 Lab Batch #: 260604_MIC / 260605_MIC Analyzed By: ICAL-NY#0001
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
					Micro: Salmonella by Biomerieux Gene-Up
Salmonella spp.	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Prepared By: ICAL-NY#0006 Analysis Date: Jun 08, 2026 15:00:00 EDT Reviewed By: ICAL-NY#0006 Lab Batch #: 260604_MIC Analyzed By: ICAL-NY#0006
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	CFU/g Absent in any amt	CFU/g Absent	Pass	Prepared By: ICAL-NY#0006 Analysis Date: Jun 08, 2026 15:00:00 EDT Reviewed By: ICAL-NY#0006 Lab Batch #: 260604_MIC Analyzed By: ICAL-NY#0006

Moisture Content

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

PASS

Analyte	Limit	Results	Status
Moisture	15 %	9.2 %	Pass
Prepared By: ICAL-NY#0007 Analysis Date: Jun 09, 2026 10:23:00 EDT Analyzed By: ICAL-NY#0007 Prep Weight: 1.073 Grams Reviewed By: ICAL-NY#0001 Lab Batch #: 260604_MC_2			

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 0.0115	µg/g	µg/g < LOQ	N/A	Aflatoxin G2	1:n	µg/g 0.0115	µg/g	µg/g < LOQ	N/A
Aflatoxin B2	1	0.0115		< LOQ	N/A	Ochratoxin A	1	0.0115	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0115		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Aflatoxins			0.02	< LOQ	Pass						
Prepared By: ICAL-NY#0001 Analysis Date: Jun 08, 2026 17:00:00 EDT Analyzed By: ICAL-NY#0001 Prep Weight: 0.8666 Grams Reviewed By: ICAL-NY#0001 Lab Batch #: 260508_PEST											



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Logan Alvarez
Lead Technical Director
Jun 11, 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	0.115	0.5	< LOQ	Pass
Acephate	1	0.115	0.4	< LOQ	Pass
Acequinocyl	1	0.115	2	< LOQ	Pass
Acetamiprid	1	0.115	0.2	< LOQ	Pass
Aldicarb	1	0.115	0.4	< LOQ	Pass
Azadirachtin	1	0.115	1	< LOQ	Pass
Azoxystrobin	1	0.115	0.2	< LOQ	Pass
Bifenazate	1	0.115	0.2	< LOQ	Pass
Bifenthrin	1	0.115	0.2	< LOQ	Pass
Boscalid	1	0.115	0.4	< LOQ	Pass
Captan	1	0.577	1	< LOQ	Pass
Carbaryl	1	0.115	0.2	< LOQ	Pass
Carbofuran	1	0.115	0.2	< LOQ	Pass
Chlorantraniliprole	1	0.115	0.2	< LOQ	Pass
Chlordane	1	0.462	1	< LOQ	Pass
Chlorfenapyr	1	0.115	1	< LOQ	Pass
Chlormequat chloride	1	0.115	1	< LOQ	Pass
Chlorpyrifos	1	0.115	0.2	< LOQ	Pass
Clofentezine	1	0.115	0.2	< LOQ	Pass
Coumaphos	1	0.115	1	< LOQ	Pass
Cyfluthrin	1	0.115	1	< LOQ	Pass
Cypermethrin	1	0.115	1	< LOQ	Pass
Daminozide	1	0.115	1	< LOQ	Pass
Diazinon	1	0.115	0.2	< LOQ	Pass
Dichlorvos	1	0.115	1	< LOQ	Pass
Dimethoate	1	0.115	0.2	< LOQ	Pass
Dimethomorph	1	0.115	1	< LOQ	Pass
Ethoprophos	1	0.115	0.2	< LOQ	Pass
Etofenprox	1	0.115	0.4	< LOQ	Pass
Etoxazole	1	0.115	0.2	< LOQ	Pass
Fenhexamid	1	0.115	1	< LOQ	Pass
Fenoxycarb	1	0.115	0.2	< LOQ	Pass
Fenpyroximate	1	0.115	0.4	< LOQ	Pass
Fipronil	1	0.115	0.4	< LOQ	Pass
Flonicamid	1	0.115	1	< LOQ	Pass
Fludioxonil	1	0.115	0.4	< LOQ	Pass
Hexythiazox	1	0.115	1	< LOQ	Pass
Imazalil	1	0.115	0.2	< LOQ	Pass
Imidacloprid	1	0.115	0.4	< LOQ	Pass
Indole-3-butyric acid	1	0.115	1	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Kresoxim-methyl	1	0.115	0.4	< LOQ	Pass
Malathion	1	0.115	0.2	< LOQ	Pass
Metalaxyl	1	0.115	0.2	< LOQ	Pass
Methiocarb	1	0.115	0.2	< LOQ	Pass
Methomyl	1	0.115	0.4	< LOQ	Pass
Methyl parathion	1	0.115	0.2	< LOQ	Pass
Mevinphos	1	0.115	1	< LOQ	Pass
MGK-264			0.2	< LOQ	Pass
MGK-264 I	1	0.0380		< LOQ	N/A
MGK-264 II	1	0.0745		< LOQ	N/A
Myclobutanil	1	0.115	0.2	< LOQ	Pass
Naled	1	0.115	0.5	< LOQ	Pass
Oxamyl	1	0.115	1	< LOQ	Pass
Paclobutrazol	1	0.115	0.4	< LOQ	Pass
Pentachloronitrobenzene	1	0.115	1	< LOQ	Pass
Permethrin			0.2	< LOQ	Pass
Permethrin cis	1	0.0531		< LOQ	N/A
Permethrin trans	1	0.0623		< LOQ	N/A
Phosmet	1	0.115	0.2	< LOQ	Pass
Piperonylbutoxide	1	0.115	2	< LOQ	Pass
Prallethrin	1	0.115	0.2	< LOQ	Pass
Propiconazole	1	0.115	0.4	< LOQ	Pass
Propoxur	1	0.115	0.2	< LOQ	Pass
Pyrethrins			1	< LOQ	Pass
Pyrethrins Cinerin I	1	0.00623		< LOQ	N/A
Pyrethrins Jasmolin I	1	0.00436		< LOQ	N/A
Pyrethrins Pyrethrin I	1	0.0614		< LOQ	N/A
Pyridaben	1	0.115	0.2	< LOQ	Pass
Spinetoram	1	0.115	1	< LOQ	Pass
Spinosad			0.2	< LOQ	Pass
Spinosad A	1	0.0930		< LOQ	N/A
Spinosad D	1	0.0201		< LOQ	N/A
Spiromesifen	1	0.115	0.2	< LOQ	Pass
Spirotetramat	1	0.115	0.2	< LOQ	Pass
Spiroxamine	1	0.115	0.2	< LOQ	Pass
Tebuconazole	1	0.115	0.4	< LOQ	Pass
Thiacloprid	1	0.115	0.2	< LOQ	Pass
Thiamethoxam	1	0.115	0.2	< LOQ	Pass
Trifloxystrobin	1	0.115	0.2	< LOQ	Pass

Prepared By: ICAL-NY#0001
Analysis Date: Jun 08, 2026 17:00:00 EDT

Analyzed By: ICAL-NY#0001
Prep Weight: 0.8666 Grams

Reviewed By: ICAL-NY#0001
Lab Batch #: 260508_PEST



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Lead Technical Director
Jun 11, 2026



Blueberry Muffin 1G Pre roll

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Sample ID: CTNY-260603-00-006

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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	0.0211		0.2461	2.4610
α -Humulene	1	0.0211		0.1274	1.2740
α -Phellandrene	1	0.0211		< LOQ	< LOQ
α -Pinene	1	0.0211		< LOQ	< LOQ
α -Terpinene	1	0.0211		< LOQ	< LOQ
β -Caryophyllene	1	0.0211		0.4398	4.3980
β -Myrcene	1	0.0211		< LOQ	< LOQ
β -Pinene	1	0.0211		< LOQ	< LOQ
Camphene	1	0.0211		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0211		0.0748	0.7480
cis- β -Ocimene	1	0.0059		< LOQ	< LOQ
d-Limonene	1	0.0211		0.0377	0.3770
Δ^3 -Carene	1	0.0211		< LOQ	< LOQ
Eucalyptol	1	0.0211		< LOQ	< LOQ
Total Terpenes*				1.0906	10.9060

* Beyond scope of accreditation

Prepared By: ICAL-NY#0003
Analysis Date: Jun 08, 2026 16:52:00 EDT

Analyzed By: ICAL-NY#0003
Prep Weight: 0.095 Grams

Reviewed By: ICAL-NY#0003
Lab Batch #: 260604_TERP_2

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: ICAL-NY#0006
Analysis Date: Jun 11, 2026 16:00:00 EDT

Analyzed By: ICAL-NY#0006
Prep Weight: Grams

Reviewed By: ICAL-NY#0006
Lab Batch #: 260611_WA



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Lead Technical Director
Jun 11, 2026



Blueberry Muffin 1G Pre roll

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-T-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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