



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing

This is a revised COA issued on Jun 18, 2026

Overall Result



PASS

Saratoga Dreaming Tree Farm LLC

pg 1 of 6

Cookie Breath Live Rosin

Hash



SAMPLE INFORMATION

Sample ID: CTNY-260602-00-003
Sample Name: Cookie Breath Live Rosin
Matrix: Non-Solvent Concentrate
Product: Hash
Batch No.: cb01
Test Pkg: 1A412030000226B0000000310
Src Pkg: 1A412030000226B0000000303
Batch Size: 361 Units
Sample Size: 6 Units
Package Size: 1 g
Cultivar(s): N/A
Date Collected: Jun 03, 2026
Time Collected: 09:56:17
Date Received: Jun 03, 2026
Category: Non-Solvent Concentrate
Compliance Type: Adult Use
Received By: Logan Emerson Alvarez

CULTIVATOR

Saratoga Dreaming Tree Farm LLC
License: OCM-MICR-24-000051
Address: *
*, **

MANUFACTURER

Saratoga Dreaming Tree Farm LLC
License: OCM-MICR-24-000051
Address: *
*, **

CONTACT

Saratoga Dreaming Tree Farm LLC
Address: *
*, **

Cannabinoids

TOTAL CANNABINOIDS

69.8%

TOTAL THC

68.7%

TOTAL CBD

< LOQ



Terpenes

TOTAL TERPENES

7.85%

TOP 5 TERPENES

d-Limonene	3.16%	Citrus	
β-Caryophyllene	1.6%	Spicy	
α-Humulene	0.73%	Hops	
α-Bisabolol	0.6%	Floral	
β-Pinene	0.42%	Pine	

PROFILE

Cannabinoids	Foreign Matter	Heavy Metals	Microbials	Moisture Content
TESTED	PASS	PASS	PASS	PASS
Mycotoxins	Pesticides	Residual Solvents	Terpenes	Water Activity
PASS	PASS	PASS	PASS	PASS



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Logan Alvarez

Logan Alvarez
Lead Technical Director
Jun 18, 2026



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Sample ID: CTNY-260602-00-003

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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	1	0.616	< LOQ	< LOQ	< LOQ	
9S- Δ^9 -THC	1	0.616	< LOQ	< LOQ	< LOQ	
CBC	1	0.616	< LOQ	< LOQ	< LOQ	
CBD	1	0.616	< LOQ	< LOQ	< LOQ	
CBDA	1	0.616	< LOQ	< LOQ	< LOQ	
CBDV	1	0.616	< LOQ	< LOQ	< LOQ	
CBG	1	0.616	< LOQ	< LOQ	< LOQ	
Total THC			68.7	687	687	
Total CBD			< LOQ	< LOQ	< LOQ	

* Beyond scope of accreditation

Prepared By: ICAL-NY#0001
Analysis Date: Jun 05, 2026 11:50:00 EDT

Analyzed By: ICAL-NY#0001
Prep Weight: 0.197 Grams

Reviewed By: ICAL-NY#0001
Lab Batch #: 260604_POT CONC

Foreign Matter

Testing Method: CTND-NY-SOP-F-001: Foreign Material by Visual Inspection

PASS

Analyte	Limit	Results	Status
Foreign Matter	2 %	ND	Pass
Foreign Matter, Stems*	7 %	ND	Pass

* Beyond scope of accreditation

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

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

Reviewed By: ICAL-NY#0001
Lab Batch #: 260610_FM

Heavy Metals

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

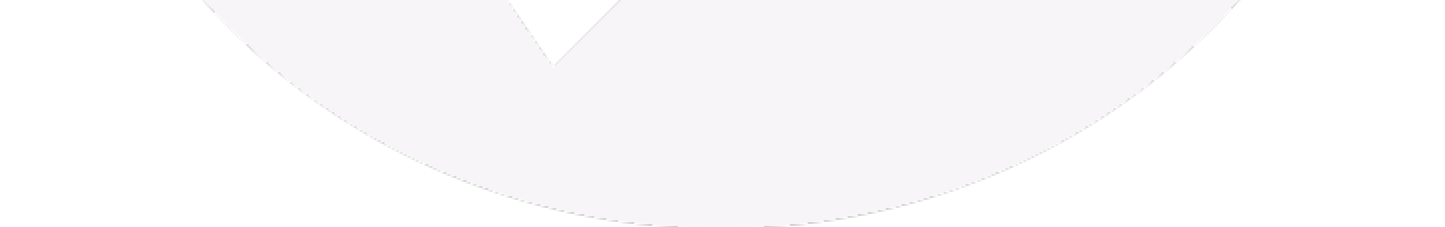
PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	$\mu\text{g/g}$	$\mu\text{g/g}$	$\mu\text{g/g}$	
Antimony	2	0.082	2	< LOQ	Pass
Arsenic	2	0.082	0.2	< LOQ	Pass
Cadmium	2	0.082	0.2	< LOQ	Pass
Chromium	2	0.411	110	< LOQ	Pass

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

Analyzed By: ICAL-NY#0001
Prep Weight: 0.4867 Grams

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



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Logan Alvarez
Lead Technical Director
Jun 18, 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



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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 09, 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 %	1.0 %	Pass
Prepared By: ICAL-NY#0001 Analysis Date: Jun 10, 2026 18:00:00 EDT Analyzed By: ICAL-NY#0001 Prep Weight: Grams Reviewed By: ICAL-NY#0001 Lab Batch #: 260610_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
Aflatoxin B1	1:n	µg/g	µg/g	µg/g	N/A	Aflatoxin G2	1:n	µg/g	µg/g	µg/g	N/A
Aflatoxin B2	1	0.0119		< LOQ	N/A	Ochratoxin A	1	0.0119	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0119		< LOQ	N/A						
Aflatoxins			0.02	< LOQ	Pass	Aflatoxins			0.02	< LOQ	Pass
Prepared By: ICAL-NY#0001 Analysis Date: Jun 03, 2026 17:00:00 EDT Analyzed By: ICAL-NY#0001 Prep Weight: 0.8403 Grams Reviewed By: ICAL-NY#0001 Lab Batch #: 260603_PEST											



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Lead Technical Director
Jun 18, 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	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
Abamectin	1	0.119	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.119	0.4	< LOQ	Pass
Acephate	1	0.119	0.4	< LOQ	Pass	Malathion	1	0.119	0.2	< LOQ	Pass
Acequinocyl	1	0.119	2	< LOQ	Pass	Metalaxyl	1	0.119	0.2	< LOQ	Pass
Acetamiprid	1	0.119	0.2	< LOQ	Pass	Methiocarb	1	0.119	0.2	< LOQ	Pass
Aldicarb	1	0.119	0.4	< LOQ	Pass	Methomyl	1	0.119	0.4	< LOQ	Pass
Azadirachtin	1	0.119	1	< LOQ	Pass	Methyl parathion	1	0.119	0.2	< LOQ	Pass
Azoxystrobin	1	0.119	0.2	< LOQ	Pass	Mevinphos	1	0.119	1	< LOQ	Pass
Bifenazate	1	0.119	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.119	0.2	< LOQ	Pass	MGK-264 I	1	0.0392		< LOQ	N/A
Boscalid	1	0.119	0.4	< LOQ	Pass	MGK-264 II	1	0.0769		< LOQ	N/A
Captan	1	0.595	1	< LOQ	Pass	Myclobutanil	1	0.119	0.2	< LOQ	Pass
Carbaryl	1	0.119	0.2	< LOQ	Pass	Naled	1	0.119	0.5	< LOQ	Pass
Carbofuran	1	0.119	0.2	< LOQ	Pass	Oxamyl	1	0.119	1	< LOQ	Pass
Chlorantraniliprole	1	0.119	0.2	< LOQ	Pass	Paclobutrazol	1	0.119	0.4	< LOQ	Pass
Chlordane	1	0.476	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.119	1	< LOQ	Pass
Chlorfenapyr	1	0.119	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlormequat chloride	1	0.119	1	< LOQ	Pass	Permethrin cis	1	0.0547		< LOQ	N/A
Chlorpyrifos	1	0.119	0.2	< LOQ	Pass	Permethrin trans	1	0.0643		< LOQ	N/A
Clofentezine	1	0.119	0.2	< LOQ	Pass	Phosmet	1	0.119	0.2	< LOQ	Pass
Coumaphos	1	0.119	1	< LOQ	Pass	Piperonylbutoxide	1	0.119	2	< LOQ	Pass
Cyfluthrin	1	0.119	1	< LOQ	Pass	Prallethrin	1	0.119	0.2	< LOQ	Pass
Cypermethrin	1	0.119	1	< LOQ	Pass	Propiconazole	1	0.119	0.4	< LOQ	Pass
Daminozide	1	0.119	1	< LOQ	Pass	Propoxur	1	0.119	0.2	< LOQ	Pass
Diazinon	1	0.119	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.119	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00643		< LOQ	N/A
Dimethoate	1	0.119	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00450		< LOQ	N/A
Dimethomorph	1	0.119	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0633		< LOQ	N/A
Ethoprophos	1	0.119	0.2	< LOQ	Pass	Pyridaben	1	0.119	0.2	< LOQ	Pass
Etofenprox	1	0.119	0.4	< LOQ	Pass	Spinetoram	1	0.119	1	< LOQ	Pass
Etoxazole	1	0.119	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.119	1	< LOQ	Pass	Spinosad A	1	0.0959		< LOQ	N/A
Fenoxycarb	1	0.119	0.2	< LOQ	Pass	Spinosad D	1	0.0207		< LOQ	N/A
Fenpyroximate	1	0.119	0.4	< LOQ	Pass	Spiromesifen	1	0.119	0.2	< LOQ	Pass
Fipronil	1	0.119	0.4	< LOQ	Pass	Spirotetramat	1	0.119	0.2	< LOQ	Pass
Flonicamid	1	0.119	1	< LOQ	Pass	Spiroxamine	1	0.119	0.2	< LOQ	Pass
Fludioxonil	1	0.119	0.4	< LOQ	Pass	Tebuconazole	1	0.119	0.4	< LOQ	Pass
Hexythiazox	1	0.119	1	< LOQ	Pass	Thiacloprid	1	0.119	0.2	< LOQ	Pass
Imazalil	1	0.119	0.2	< LOQ	Pass	Thiamethoxam	1	0.119	0.2	< LOQ	Pass
Imidacloprid	1	0.119	0.4	< LOQ	Pass	Trifloxystrobin	1	0.119	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.119	1	< LOQ	Pass						

Prepared By: ICAL-NY#0001
Analysis Date: Jun 03, 2026 17:00:00 EDT

Analyzed By: ICAL-NY#0001
Prep Weight: 0.8403 Grams

Reviewed By: ICAL-NY#0001
Lab Batch #: 260603_PEST



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Logan Alvarez
Lead Technical Director
Jun 18, 2026



Cookie Breath Live Rosin

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Sample ID: CTNY-260602-00-003

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Residual Solvents

Testing Method: CTND-NY-SOP-R-001, CTND-NY-SOP-R-002: Residual Solvents by GC-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm			1:n	ppm	ppm	ppm	
1,1,1,2-Tetrafluoroethane*	1	203.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1630.000	5000	< LOQ	Pass
1,1,1-Trichloroethane*	1	81.400	1500	< LOQ	Pass	Ethanol	1	81.400	5000	< LOQ	Pass
1,2-Dichloroethane*	1	8.140	5	< LOQ	Pass	Ethyl acetate	1	81.400	5000	< LOQ	Pass
2,2-Dimethylbutane*	1	16.300		< LOQ	N/A	Ethyl ether	1	81.400	5000	< LOQ	Pass
2,3-Dimethylbutane*	1	16.300		< LOQ	N/A	Heptane	1	81.400	5000	< LOQ	Pass
2-Methylbutane*	1	27.100		< LOQ	N/A	Hexane	1	16.300		< LOQ	N/A
2-Methylpentane*	1	16.300		< LOQ	N/A	Hexanes*			290	< LOQ	Pass
2-Methylpropane*	1	40.700		< LOQ	N/A	Methanol	1	81.400	3000	< LOQ	Pass
2-Propanol*	1	81.400	5000	< LOQ	Pass	Neopentane*	1	27.100		< LOQ	N/A
3-Methylpentane*	1	16.300		< LOQ	N/A	o-Xylene	1	20.300		< LOQ	N/A
Acetone	1	81.400	5000	< LOQ	Pass	p- and m-Xylene	1	40.700		< LOQ	N/A
Acetonitrile	1	81.400	410	< LOQ	Pass	Pentane	1	27.100		< LOQ	N/A
Benzene	1	0.814	2	< LOQ	Pass	Pentanes*			5000	< LOQ	Pass
Butane	1	40.700		< LOQ	N/A	Propane	1	81.400	5000	< LOQ	Pass
Butanes*			5000	< LOQ	Pass	Toluene	1	81.400	890	< LOQ	Pass
Chloroform	1	0.814	60	< LOQ	Pass	Total xylenes*			2170	< LOQ	Pass
Dichloromethane*	1	81.400	600	< LOQ	Pass	Trichloroethylene*	1	81.400		< LOQ	N/A

* Beyond scope of accreditation

Prepared By: ICAL-NY#0001
Analysis Date: Jun 05, 2026 18:05:00 EDT

Analyzed By: ICAL-NY#0001
Prep Weight: 0.1229 Grams

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

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	0.0192	0.6048	6.0480		Fenchol	1	0.0192	0.2426	2.4260	
α-Humulene	1	0.0192	0.7256	7.2560		γ-Terpinene	1	0.0192	< LOQ	< LOQ	
α-Phellandrene	1	0.0192	< LOQ	< LOQ		Geraniol	1	0.0192	< LOQ	< LOQ	
α-Pinene	1	0.0192	0.3002	3.0020		Guaiol	1	0.0192	< LOQ	< LOQ	
α-Terpinene	1	0.0192	< LOQ	< LOQ		Isopulegol	1	0.0192	< LOQ	< LOQ	
β-Caryophyllene	5	0.0962	1.5997	15.9970		Linalool	1	0.0192	0.0602	0.6020	
β-Myrcene	1	0.0192	0.2887	2.8870		p-Cymene	1	0.0192	< LOQ	< LOQ	
β-Pinene	1	0.0192	0.4212	4.2120		Terpineol	1	0.0192	0.1849	1.8490	
Camphene	1	0.0192	0.0678	0.6780		Terpinolene	1	0.0192	0.0275	0.2750	
Caryophyllene Oxide	1	0.0192	0.0599	0.5990		trans-β-Farnesene	1	0.0192	< LOQ	< LOQ	
cis-β-Ocimene	1	0.0054	0.0131	0.1310		trans-β-Ocimene	1	0.0129	0.0992	0.9920	
d-Limonene	5	0.0962	3.1557	31.5570		trans-Nerolidol	1	0.0192	< LOQ	< LOQ	
Δ ³ -Carene	1	0.0192	< LOQ	< LOQ		Valencene	1	0.0192	< LOQ	< LOQ	
Eucalyptol	1	0.0192	< LOQ	< LOQ							
Total Terpenes*			7.8511	78.5110		Total Terpenes*			7.8511	78.5110	

* Beyond scope of accreditation

Prepared By: ICAL-NY#0003
Analysis Date: Jun 05, 2026 15:02:00 EDT

Analyzed By: ICAL-NY#0003
Prep Weight: 0.1039 Grams

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



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Lead Technical Director
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Water Activity

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

PASS

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.22 Aw	Pass

Prepared By: ICAL-NY#0001
Analysis Date: Jun 10, 2026 11:00:00 EDT

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

Reviewed By: ICAL-NY#0001
Lab Batch #: 260610_WA

Notes

Logan Emerson Alvarez
Jun 18, 2026
COA revised to include corrected METRC testing information.

Logan Emerson Alvarez
Jun 17, 2026
COA revised to exclude licensee information.

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, 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, Myclobutanol, 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: Aspergillus by Biomerieux Gene-Up

Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, Aspergillus terreus

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

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

Water Activity

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

Moisture

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

(-)-Caryophyllene oxide, (-)-Guaiol, (-)-Isopulegol, (-)-alpha-Bisabolol, (-)-beta-Pinene, (R)-(+)-Limonene, 1,8-Cineole, Camphene, Caryophyllene Oxide, Delta-3-Carene, Eucalyptol, Farnesene, Fenchol, Geraniol, Guaiol, 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-R-001, CTND-NY-SOP-R-002: Residual Solvents by GC-MS

1,2-Dichloroethane, Acetone, Acetonitrile, Benzene, Butane, Chloroform, Dimethyl sulfoxide, Ethanol, Ethyl acetate, Ethyl ether, Heptane, Hexane, Isopropyl alcohol, Methanol, Methylene chloride, Pentane, Propane, Toluene, Trichloroethane, o-Xylene, p- and m-Xylene

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

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

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

CTND-NY-SOP-F-001: Foreign Material by Visual Inspection

Filth, Foreign Matter

Micro: Salmonella by Biomerieux Gene-Up

Salmonella spp.

Micro: Total Yeast & Mold by Biomerieux Tempo

Yeast & Mold

Regulatory Compliance Testing



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Logan Alvarez
Lead Technical Director
Jun 18, 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