



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing

This is a revised COA issued on Apr 03, 2026

Overall Result



PASS

Asset Packaging Management Co LLC

pg 1 of 6

Premium Infused Blunts - 2g - Grape Cookie

Pre-roll



SAMPLE INFORMATION

Sample ID: CTNY-260313-012
Sample Name: Premium Infused Blunts - 2g - Grape Cookie
Matrix: Infused Prerolls
Product: Pre-roll
Batch No.: LCNV-GC2G-031326
Test Pkg: 1A41203000015F8000000221
Batch Size: 3200 Units
Sample Size: 13 Units
Package Size: 2 g
Cultivar(s): N/A
Date Collected: Mar 13, 2026
Time Collected: 15:18:56
Date Received: Mar 13, 2026
Category: Infused Prerolls
Compliance Type: Adult Use
Received By: Dominique Harvey-Dorsey

CULTIVATOR

Asset Packaging Management Co LLC
License: OCM-MICR-24-000123
Address: 4289 NY-50
 Saratoga Springs, NY 12866

MANUFACTURER

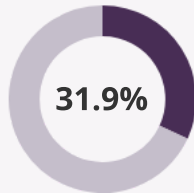
Asset Packaging Management Co LLC
License: OCM-MICR-24-000123
Address: 4289 NY-50
 Saratoga Springs, NY 12866

CONTACT

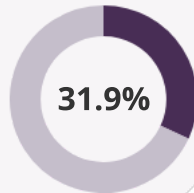
Katelyn Wallace
Phone: (518) 415-9274
Address: 4289 NY-50
 Saratoga Springs, NY 12866

Cannabinoids

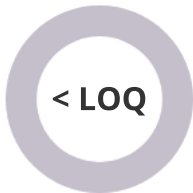
TOTAL CANNABINOIDS



TOTAL THC

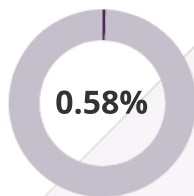


TOTAL CBD



Terpenes

TOTAL TERPENES



TOP 5 TERPENES

Terpene	Percentage	Profile	Icon
β-Caryophyllene	0.12%	Spicy	
d-Limonene	0.12%	Citrus	
Linalool	0.1%	Floral	
Terpineol	0.04%	Floral	
β-Myrcene	0.04%	Herbal	

PROFILE

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



Certified Testing and Data
 150 Broadway STE 194
 Menands, NY 12204
 certifiedtnd.com
 License: OCM-CPL-00009
 Contact: Larry Clement
 ph: 5189005515
 email: info@certifiedtnd.com



Logan Alvarez

Logan Alvarez
 Lead Technical Director
 Apr 03, 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



Premium Infused Blunts - 2g - Grape Cookie

Regulatory Compliance Testing

This is a revised COA issued on

Apr 03, 2026

Sample ID: CTNY-260313-012

pg 2 of 6

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 ¹⁰ -THC		0.701	< LOQ	< LOQ	< LOQ	
9S-Δ ¹⁰ -THC		0.701	< LOQ	< LOQ	< LOQ	
CBC		0.701	< LOQ	< LOQ	< LOQ	
CBD		0.701	< LOQ	< LOQ	< LOQ	
CBDA		0.701	< LOQ	< LOQ	< LOQ	
CBDV		0.701	< LOQ	< LOQ	< LOQ	
CBG		0.701	< LOQ	< LOQ	< LOQ	
Total THC			31.9	319	638	
Total CBD			< LOQ	< LOQ	< LOQ	

* Beyond scope of accreditation

Prepared By: k4gdmc
Analysis Date: Mar 25, 2026 17:00:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.1628 Grams

Reviewed By: k4gdmc
Lab Batch #: 260325_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	µg/g	µg/g	µg/g	
Antimony	2	0.076	2	< LOQ	Pass
Arsenic	2	0.076	0.2	< LOQ	Pass
Cadmium	2	0.076	0.2	< LOQ	Pass
Chromium	2	0.380	110	2.737	Pass

Prepared By: dcab3b
Analysis Date: Mar 23, 2026 19:54:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.5269 Grams

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA*		0.701	< LOQ	< LOQ	< LOQ	
CBN		0.701	< LOQ	< LOQ	< LOQ	
Δ ⁸ -THC		0.701	< LOQ	< LOQ	< LOQ	
Δ ⁹ -THC		0.701	23.2	232	464	
Δ ¹⁰ -THC			< LOQ	< LOQ	< LOQ	
THCA		0.701	9.93	99.3	199	
THCV		0.701	< LOQ	< LOQ	< LOQ	
Total THC			31.9	319	638	
Total CBD			< LOQ	< LOQ	< LOQ	

Prepared By: dcab3b
Analysis Date: Mar 23, 2026 19:54:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.5269 Grams

Reviewed By: k4gdmc
Lab Batch #: NM260028

Certified Testing and Data
 150 Broadway STE 194
 Menands, NY 12204
 certifiedtnd.com
 License: OCM-CPL-00009
 Contact: Larry Clement
 ph: 5189005515
 email: info@certifiedtnd.com



Logan Alvarez
Lead Technical Director
Apr 03, 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



Premium Infused Blunts - 2g - Grape Cookie

Regulatory Compliance Testing

This is a revised COA issued on

Apr 03, 2026

Sample ID: CTNY-260313-012

pg 3 of 6

Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g 100		CFU/g < LOQ	N/A	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
					Prepared By: No Employee ID Analysis Date: Mar 18, 2026 11:22:00 EDT Reviewed By: No Employee ID Lab Batch #: NB260029 Analyzed By: No Employee ID
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	Prepared By: k4gdmc Analysis Date: Mar 19, 2026 16:07:00 EDT Reviewed By: k4gdmc Lab Batch #: NB260029 Analyzed By: k4gdmc
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	
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: Mar 19, 2026 16:09:00 EDT Reviewed By: k4gdmc Lab Batch #: NB260029 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: Mar 19, 2026 16:12:00 EDT Reviewed By: k4gdmc Lab Batch #: NB260029 Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Yeast & Mold	CFU/g 100		CFU/g 330	N/A	Micro: Total Yeast & Mold by Biomerieux Tempo
					Prepared By: No Employee ID Analysis Date: Mar 20, 2026 12:35:00 EDT Reviewed By: No Employee ID Lab Batch #: NB260029 Analyzed By: No Employee ID

Moisture Content

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

PASS

Analyte	Limit	Results	Status
Moisture	15 %	10.7 %	Pass
Prepared By: No Employee ID Analysis Date: Mar 17, 2026 17:35:00 EDT Analyzed By: No Employee ID Prep Weight: 1.0405 Grams Reviewed By: k4gdmc Lab Batch #: NS260027			

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
Aflatoxin B1	1:n	µg/g 0.0100	µg/g	µg/g < LOQ	N/A
Aflatoxin B2	1	0.0100		< LOQ	N/A
Aflatoxin G1	1	0.0100		< LOQ	N/A
Aflatoxins			0.02	< LOQ	Pass
Prepared By: k4gdmc Analysis Date: Mar 20, 2026 15:00:00 EDT Analyzed By: k4gdmc Prep Weight: 0.9991 Grams Reviewed By: k4gdmc Lab Batch #: NPM260027					

Certified Testing and Data
 150 Broadway STE 194
 Menands, NY 12204
 certifiedtnd.com
 License: OCM-CPL-00009
 Contact: Larry Clement
 ph: 5189005515
 email: info@certifiedtnd.com



Logan Alvarez
 Lead Technical Director
 Apr 03, 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



Premium Infused Blunts - 2g - Grape Cookie

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	0.100	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.100	0.4	< LOQ	Pass
Acephate	1	0.100	0.4	< LOQ	Pass	Malathion	1	0.100	0.2	< LOQ	Pass
Acequinocyl	1	0.100	2	< LOQ	Pass	Metaxalyl	1	0.100	0.2	< LOQ	Pass
Acetamiprid	1	0.100	0.2	< LOQ	Pass	Methiocarb	1	0.100	0.2	< LOQ	Pass
Aldicarb	1	0.100	0.4	< LOQ	Pass	Methomyl	1	0.100	0.4	< LOQ	Pass
Azadirachtin	1	0.100	1	< LOQ	Pass	Methyl parathion	1	0.100	0.2	< LOQ	Pass
Azoxystrobin	1	0.100	0.2	< LOQ	Pass	Mevinphos	1	0.100	1	< LOQ	Pass
Bifenazate	1	0.100	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.100	0.2	< LOQ	Pass	MGK-264 I	1	0.0329		< LOQ	N/A
Boscalid	1	0.100	0.4	< LOQ	Pass	MGK-264 II	1	0.0647		< LOQ	N/A
Captan	1	0.500	1	< LOQ	Pass	Myclobutanil	1	0.100	0.2	< LOQ	Pass
Carbaryl	1	0.100	0.2	< LOQ	Pass	Naled	1	0.100	0.5	< LOQ	Pass
Carbofuran	1	0.100	0.2	< LOQ	Pass	Oxamyl	1	0.100	1	< LOQ	Pass
Chlorantranil- iprole	1	0.100	0.2	< LOQ	Pass	Paclobutrazol	1	0.100	0.4	< LOQ	Pass
Chlordane	1	0.400	1	< LOQ	Pass	Pentachloroni- trobenzene	1	0.100	1	< LOQ	Pass
Chlorfenapyr	1	0.100	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlormequat chloride	1	0.100	1	< LOQ	Pass	Permethrin cis	1	0.0460		< LOQ	N/A
Chlorpyrifos	1	0.100	0.2	< LOQ	Pass	Permethrin trans	1	0.0540		< LOQ	N/A
Clofentezine	1	0.100	0.2	< LOQ	Pass	Phosmet	1	0.100	0.2	< LOQ	Pass
Coumaphos	1	0.100	1	< LOQ	Pass	Piperonylbuto- xide	1	0.100	2	< LOQ	Pass
Cyfluthrin	1	0.100	1	< LOQ	Pass	Prallethrin	1	0.100	0.2	< LOQ	Pass
Cypermethrin	1	0.100	1	< LOQ	Pass	Propiconazole	1	0.100	0.4	< LOQ	Pass
Daminozide	1	0.100	1	< LOQ	Pass	Propoxur	1	0.100	0.2	< LOQ	Pass
Diazinon	1	0.100	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.100	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00540		< LOQ	N/A
Dimethoate	1	0.100	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00378		< LOQ	N/A
Dimethomorph	1	0.100	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0532		< LOQ	N/A
Ethoprophos	1	0.100	0.2	< LOQ	Pass	Pyridaben	1	0.100	0.2	< LOQ	Pass
Etofenprox	1	0.100	0.4	< LOQ	Pass	Spinetoram	1	0.100	1	< LOQ	Pass
Etoxazole	1	0.100	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.100	1	< LOQ	Pass	Spinosad A	1	0.0807		< LOQ	N/A
Fenoxycarb	1	0.100	0.2	< LOQ	Pass	Spinosad D	1	0.0174		< LOQ	N/A
Fenpyroximate	1	0.100	0.4	< LOQ	Pass	Spiromesifen	1	0.100	0.2	< LOQ	Pass
Fipronil	1	0.100	0.4	< LOQ	Pass	Spirotetramat	1	0.100	0.2	< LOQ	Pass
Flonicamid	1	0.100	1	< LOQ	Pass	Spiroxamine	1	0.100	0.2	< LOQ	Pass
Fludioxonil	1	0.100	0.4	< LOQ	Pass	Tebuconazole	1	0.100	0.4	< LOQ	Pass
Hexythiazox	1	0.100	1	< LOQ	Pass	Thiacloprid	1	0.100	0.2	< LOQ	Pass
Imazalil	1	0.100	0.2	< LOQ	Pass	Thiamethoxam	1	0.100	0.2	< LOQ	Pass
Imidacloprid	1	0.100	0.4	< LOQ	Pass	Trifloxystrob- in	1	0.100	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.100	1	< LOQ	Pass						

Prepared By: k4gdmc
Analysis Date: Mar 20, 2026 17:00:00 EDT, Mar 20, 2026
15:00:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.9991 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM260027



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com



Logan Alvarez
Lead Technical Director
Apr 03, 2026



Premium Infused Blunts - 2g - Grape Cookie

Regulatory Compliance Testing

This is a revised COA issued on

Apr 03, 2026

Sample ID: CTNY-260313-012

pg 5 of 6

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
	1:n	ppm	ppm	ppm	
1,1,1,2-Tetrafluoroethane*	1	197.000	1000	< LOQ	Pass
1,1,1-Trichloroethane*	1	78.900	1500	< LOQ	Pass
1,2-Dichloroethane*	1	7.890	5	< LOQ	Pass
2,2-Dimethylbutane*	1	15.800		< LOQ	N/A
2,3-Dimethylbutane*	1	15.800		< LOQ	N/A
2-Methylbutane*	1	26.300		< LOQ	N/A
2-Methylpentane*	1	15.800		< LOQ	N/A
2-Methylpropane*	1	39.400		< LOQ	N/A
2-Propanol*	1	78.900	5000	< LOQ	Pass
3-Methylpentane*	1	15.800		< LOQ	N/A
Acetone	1	78.900	5000	< LOQ	Pass
Acetonitrile	1	78.900	410	< LOQ	Pass
Benzene	1	0.789	2	< LOQ	Pass
Butane	1	39.400		< LOQ	N/A
Butanes*			5000	< LOQ	Pass
Chloroform	1	0.789	60	< LOQ	Pass
Dichloromethane*	1	78.900	600	< LOQ	Pass

* Beyond scope of accreditation

Prepared By: k4gdmc
Analysis Date: Mar 20, 2026 07:36:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.1268 Grams

Reviewed By: k4gdmc
Lab Batch #: NR260016

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Dimethyl sulfoxide	1	1580.000	5000	< LOQ	Pass
Ethanol	1	78.900	5000	< LOQ	Pass
Ethyl acetate	1	78.900	5000	< LOQ	Pass
Ethyl ether	1	78.900	5000	< LOQ	Pass
Heptane	1	78.900	5000	< LOQ	Pass
Hexane	1	15.800		< LOQ	N/A
Hexanes*			290	< LOQ	Pass
Methanol	1	78.900	3000	< LOQ	Pass
Neopentane*	1	26.300		< LOQ	N/A
o-Xylene	1	19.700		< LOQ	N/A
p- and m-Xylene	1	39.400		< LOQ	N/A
Pentane	1	26.300		< LOQ	N/A
Pentanes*			5000	< LOQ	Pass
Propane	1	78.900	5000	< LOQ	Pass
Toluene	1	78.900	890	< LOQ	Pass
Total xylenes*			2170	< LOQ	Pass
Trichloroethylene*	1	78.900		< LOQ	N/A

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	0.0205		< LOQ	< LOQ
α-Humulene	1	0.0205	0.0344	0.3440	
α-Phellandrene	1	0.0205		< LOQ	< LOQ
α-Pinene	1	0.0205		< LOQ	< LOQ
α-Terpinene	1	0.0205		< LOQ	< LOQ
β-Caryophyllene	1	0.0205	0.1182	1.1820	
β-Myrcene	1	0.0205	0.0426	0.4260	
β-Pinene	1	0.0205	0.0243	0.2430	
Camphene	1	0.0205		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0205		< LOQ	< LOQ
cis-β-Ocimene	1	0.0057		< LOQ	< LOQ
d-Limonene	1	0.0205	0.1173	1.1730	
Δ ³ -Carene	1	0.0205		< LOQ	< LOQ
Eucalyptol	1	0.0205		< LOQ	< LOQ

Total Terpenes* 11.5 0.5808 5.8080

* Beyond scope of accreditation

Prepared By: dcab3b
Analysis Date: Mar 24, 2026 11:22:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.0975 Grams

Reviewed By: dcab3b
Lab Batch #: NT260028

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
Fenchol	1	0.0205		0.0406	0.4060
γ-Terpinene	1	0.0205		< LOQ	< LOQ
Geraniol	1	0.0205		< LOQ	< LOQ
Guaiol	1	0.0205		0.0251	0.2510
Isopulegol	1	0.0205		< LOQ	< LOQ
Linalool	1	0.0205	0.0993	0.9930	
p-Cymene	1	0.0205		< LOQ	< LOQ
Terpinolene	1	0.0205		0.0442	0.4420
Terpinolene	1	0.0205		< LOQ	< LOQ
trans-β-Farnesene	1	0.0205	0.0348	0.3480	
trans-β-Ocimene	1	0.0137		< LOQ	< LOQ
trans-Nerolidol	1	0.0205		< LOQ	< LOQ
Valencene	1	0.0205		< LOQ	< LOQ

Total Terpenes* 11.5 0.5808 5.8080

Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com



Logan Alvarez
Lead Technical Director
Apr 03, 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



Premium Infused Blunts - 2g - Grape Cookie

Regulatory Compliance Testing

This is a revised COA issued on

Apr 03, 2026

Sample ID: CTNY-260313-012

pg 6 of 6

Water Activity

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

PASS

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.49 Aw	Pass

Prepared By: k4gdmc
Analysis Date: Mar 18, 2026 08:30:00 EDT

Analyzed By: k4gdmc
Prep Weight: Grams

Reviewed By: k4gdmc
Lab Batch #: NW260021

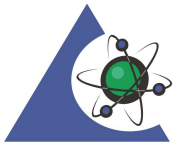
Notes

Logan Emerson Alvarez
Apr 03, 2026
COA revised to include updated METRC testing 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, 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, 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: Salmonella by Biomerieux Gene-Up

Salmonella spp.

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, (-)-Guaïol, (-)-Isopulegol, (-)-alpha-Bisabolol, (-)-beta-Pinene, (R)-(+)-Limonene, 1,8-Cineole, Camphene, Caryophyllene Oxide, Delta-3-Carene, Eucalyptol, Farnesene, Fenchol, Geraniol, Guaïol, 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

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

Regulatory Compliance Testing



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com



Logan Alvarez
Lead Technical Director
Apr 03, 2026