



# CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing

This is a revised COA issued on Mar 06, 2026

Overall Result



PASS

BrinkRoc Consulting LLC

pg 1 of 6

green apple chile verde

Edible Solid



### SAMPLE INFORMATION

**Sample ID:** CTNY-260128-006  
**Sample Name:** green apple chile verde  
**Matrix:** Infused Edible  
**Product:** Edible Solid  
**Batch No.:** 250315G4UP25A017  
**Test Pkg:** 1A412030000189F000000649  
**Batch Size:** 3200 Units  
**Sample Size:** 3 Units  
**Serving Size:** 1.47 g  
**Package Size:** 14.7 g  
**Cultivar(s):** green apple chile verde  
**Date Collected:** Jan 29, 2026  
**Time Collected:** 09:26:03  
**Date Received:** Jan 29, 2026  
**Category:** Infused Edible  
**Compliance Type:** Adult Use  
**Received By:** Logan Emerson Alvarez

### MANUFACTURER

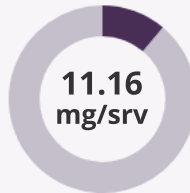
**BrinkRoc Consulting LLC**  
**License:** OCM-PROC-24-000086  
**Address:** 6543 B LEMLEY RD  
 WYOMING, NY 14591

### CONTACT

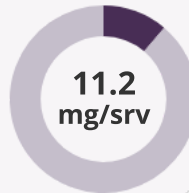
**Morgan Hopkins**  
**Phone:** (518) 593-0209  
**Address:** 6543 B LEMLEY RD  
 WYOMING, NY 14591

### Cannabinoids

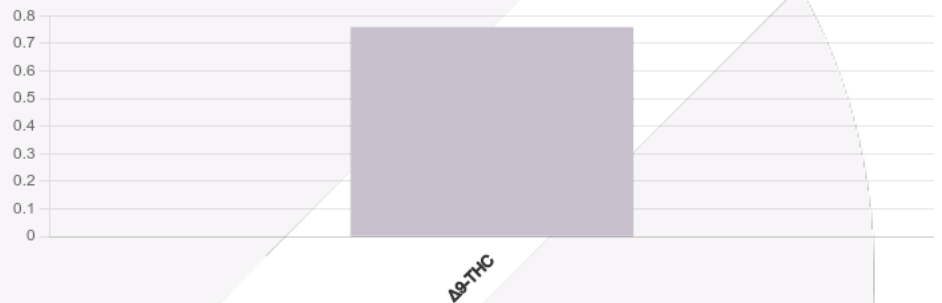
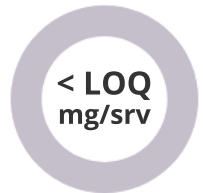
TOTAL CANNABINOIDS



TOTAL THC

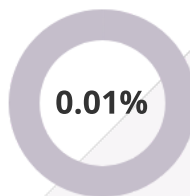


TOTAL CBD



### Terpenes

TOTAL TERPENES



TOP 5 TERPENES

β-Caryophyllene 0.01% Spicy

PROFILE

Cannabinoids	Heavy Metals	Microbials	Mycotoxins
TESTED	PASS	PASS	PASS
Pesticides	Residual Solvents	Terpenes	Water Activity
PASS	PASS	TESTED	PASS



**Certified Testing and Data**  
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 certifiedtnd.com  
 License: OCM-CPL-00009  
 Contact: Larry Clement  
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 email: info@certifiedtnd.com



Logan Alvarez  
 Lead Technical Director  
 Mar 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



# green apple chile verde

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Sample ID: CTNY-260128-006

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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 <sup>10</sup> -THC*	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
9S-Δ <sup>10</sup> -THC*	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBC	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBD	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBDA	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBDV	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBG	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
<b>Total THC</b>		<b>0.759</b>	<b>7.59</b>	<b>112</b>	<b>11.2</b>	
<b>Total CBD</b>		<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	

\* Beyond scope of accreditation

Prepared By: k4gdmc  
Analysis Date: Feb 05, 2026 15:00:00 EST

Analyzed By: k4gdmc  
Prep Weight: Grams

Reviewed By: k4gdmc  
Lab Batch #: NP260011

### 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	0.083	120	< LOQ	Pass
Arsenic	2	0.083	1.5	< LOQ	Pass
Cadmium	2	0.083	0.5	< LOQ	Pass
Chromium	2	0.417	1100	< LOQ	Pass

Prepared By: dcab3b  
Analysis Date: Feb 03, 2026 16:09:00 EST

Analyzed By: dcab3b  
Prep Weight: 0.4791 Grams

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA*	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
CBN	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
Δ <sup>8</sup> -THC	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
Δ <sup>9</sup> -THC	0.100	0.759	7.59	112	11.2	
Δ <sup>10</sup> -THC		< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
THCA*	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
THCV	0.100	< LOQ	< LOQ	< LOQ	< LOQ	< LOQ
<b>Total THC</b>		<b>0.759</b>	<b>7.59</b>	<b>112</b>	<b>11.2</b>	
<b>Total CBD</b>		<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	<b>&lt; LOQ</b>	

**Certified Testing and Data**  
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Menands, NY 12204  
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Contact: Larry Clement  
ph: 5189005515  
email: info@certifiedtnd.com



Logan Alvarez  
Lead Technical Director  
Mar 06, 2026

Definitions and Equations: Total THC = THCa\*0.877 + Δ<sup>8</sup>-THC + Δ<sup>9</sup>-THC + Δ<sup>10</sup>-THC, Δ<sup>10</sup>-THC = 9R-Δ<sup>10</sup>-THC + 9S-Δ<sup>10</sup>-THC, Total CBD = CBDA\*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ<sup>10</sup>-THC and 9S-Δ<sup>10</sup>-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



# green apple chile verde

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Sample ID: CTNY-260128-006

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### Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g 100	CFU/g 10000	CFU/g < LOQ	Pass	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo Prepared By: k4gdmc Analysis Date: Jan 30, 2026 11:00:00 EST Reviewed By: k4gdmc Lab Batch #: NB260012 Analyzed By: k4gdmc
Yeast & Mold	CFU/g 100	CFU/g 1000	CFU/g < LOQ	Pass	Micro: Total Yeast & Mold by Biomerieux Tempo Prepared By: k4gdmc Analysis Date: Feb 01, 2026 14:00:00 EST Reviewed By: k4gdmc Lab Batch #: NB260012 Analyzed By: k4gdmc
Aspergillus flavus	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Aspergillus by Biomerieux Gene-Up Prepared By: k4gdmc Analysis Date: Feb 02, 2026 14:00:00 EST Reviewed By: k4gdmc Lab Batch #: NB260012 Analyzed By: k4gdmc
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	
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: Feb 02, 2026 14:00:00 EST Reviewed By: k4gdmc Lab Batch #: NB260012 Analyzed By: k4gdmc
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: Feb 02, 2026 14:00:00 EST Reviewed By: k4gdmc Lab Batch #: NB260012 Analyzed By: k4gdmc

### 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	0.00713	µg/g	< LOQ	N/A						
Aflatoxin B2	1	0.00713		< LOQ	N/A	Ochratoxin A	1	0.00713	0.02	< LOQ	Pass						
Aflatoxin G1	1	0.00713		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass						
Prepared By: k4gdmc Analysis Date: Feb 03, 2026 17:00:00 EST						Analyzed By: k4gdmc Prep Weight: 1.4021 Grams						Reviewed By: k4gdmc Lab Batch #: NPM2600008					



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 Lead Technical Director  
 Mar 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



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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	0.0713	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.0713	0.4	< LOQ	Pass
Acephate	1	0.0713	0.4	< LOQ	Pass	Malathion	1	0.0713	0.2	< LOQ	Pass
Acequinocyl	1	0.0713	2	< LOQ	Pass	Metaxyl	1	0.0713	0.2	< LOQ	Pass
Acetamiprid	1	0.0713	0.2	< LOQ	Pass	Methiocarb	1	0.0713	0.2	< LOQ	Pass
Aldicarb	1	0.0713	0.4	< LOQ	Pass	Methomyl	1	0.0713	0.4	< LOQ	Pass
Azadirachtin	1	0.0713	1	< LOQ	Pass	Methyl parathion	1	0.0713	0.2	< LOQ	Pass
Azoxystrobin	1	0.0713	0.2	< LOQ	Pass	Mevinphos	1	0.0713	1	< LOQ	Pass
Bifenazate	1	0.0713	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.0713	0.2	< LOQ	Pass	MGK-264 I*	1	0.0235		< LOQ	N/A
Boscalid	1	0.0713	0.4	< LOQ	Pass	MGK-264 II*	1	0.0461		< LOQ	N/A
Captan	1	0.357	1	< LOQ	Pass	Myclobutanil	1	0.0713	0.2	< LOQ	Pass
Carbaryl	1	0.0713	0.2	< LOQ	Pass	Naled	1	0.0713	0.5	< LOQ	Pass
Carbofuran	1	0.0713	0.2	< LOQ	Pass	Oxamyl	1	0.0713	1	< LOQ	Pass
Chlorantranil-iprole	1	0.0713	0.2	< LOQ	Pass	Paclobutrazol	1	0.0713	0.4	< LOQ	Pass
Chlordane	1	0.285	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.0713	1	< LOQ	Pass
Chlorfenapyr	1	0.0713	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chloromequat chloride	1	0.0713	1	< LOQ	Pass	Permethrin cis*	1	0.0328		< LOQ	N/A
Chlorpyrifos	1	0.0713	0.2	< LOQ	Pass	Permethrin trans*	1	0.0385		< LOQ	N/A
Clofentezine	1	0.0713	0.2	< LOQ	Pass	Phosmet	1	0.0713	0.2	< LOQ	Pass
Coumaphos	1	0.0713	1	< LOQ	Pass	Piperonylbutoxide	1	0.0713	2	< LOQ	Pass
Cyfluthrin	1	0.0713	1	< LOQ	Pass	Prallethrin	1	0.0713	0.2	< LOQ	Pass
Cypermethrin	1	0.0713	1	< LOQ	Pass	Propiconazole	1	0.0713	0.4	< LOQ	Pass
Daminozide	1	0.0713	1	< LOQ	Pass	Propoxur	1	0.0713	0.2	< LOQ	Pass
Diazinon	1	0.0713	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.0713	1	< LOQ	Pass	Pyrethrins Cinerin I*	1	0.00385		< LOQ	N/A
Dimethoate	1	0.0713	0.2	< LOQ	Pass	Pyrethrins Jasmolin I*	1	0.00270		< LOQ	N/A
Dimethomorph	1	0.0713	1	< LOQ	Pass	Pyrethrins Pyrethrin I*	1	0.0379		< LOQ	N/A
Ethoprophos	1	0.0713	0.2	< LOQ	Pass	Pyridaben	1	0.0713	0.2	< LOQ	Pass
Etofenprox	1	0.0713	0.4	< LOQ	Pass	Spinetoram	1	0.0713	1	< LOQ	Pass
Etoxazole	1	0.0713	0.2	< LOQ	Pass	Spinosad*			0.2	< LOQ	Pass
Fenhexamid	1	0.0713	1	< LOQ	Pass	Spinosad A*	1	0.0575		< LOQ	N/A
Fenoxycarb	1	0.0713	0.2	< LOQ	Pass	Spinosad D*	1	0.0124		< LOQ	N/A
Fenpyroximate	1	0.0713	0.4	< LOQ	Pass	Spiromesifen	1	0.0713	0.2	< LOQ	Pass
Fipronil	1	0.0713	0.4	< LOQ	Pass	Spirotetramat	1	0.0713	0.2	< LOQ	Pass
Flonicamid	1	0.0713	1	< LOQ	Pass	Spiroxamine	1	0.0713	0.2	< LOQ	Pass
Fludioxonil	1	0.0713	0.4	< LOQ	Pass	Tebuconazole	1	0.0713	0.4	< LOQ	Pass
Hexythiazox	1	0.0713	1	< LOQ	Pass	Thiacloprid	1	0.0713	0.2	< LOQ	Pass
Imazalil	1	0.0713	0.2	< LOQ	Pass	Thiamethoxam	1	0.0713	0.2	< LOQ	Pass
Imidacloprid	1	0.0713	0.4	< LOQ	Pass	Trifloxystrobin	1	0.0713	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.0713	1	< LOQ	Pass						

\* Beyond scope of accreditation

Prepared By: k4gdmc  
Analysis Date: Feb 03, 2026 17:00:00 EST

Analyzed By: k4gdmc  
Prep Weight: 1.4021 Grams

Reviewed By: k4gdmc  
Lab Batch #: NPM2600008



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Logan Alvarez  
Lead Technical Director  
Mar 06, 2026



# green apple chile verde

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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	127.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1020.000	5000	< LOQ	Pass
1,1,1-Trichloroethane	1	50.800	1500	< LOQ	Pass	Ethanol	1	50.800	5000	942.380	Pass
1,2-Dichloroethane	1	5.080	5	< LOQ	Pass	Ethyl acetate	1	50.800	5000	< LOQ	Pass
2,2-Dimethylbutane	1	10.200		< LOQ	N/A	Ethyl ether	1	50.800	5000	< LOQ	Pass
2,3-Dimethylbutane	1	10.200		< LOQ	N/A	Heptane	1	50.800	5000	< LOQ	Pass
2-Methylbutane	1	16.900		< LOQ	N/A	Hexane	1	10.200		< LOQ	N/A
2-Methylpentane	1	10.200		< LOQ	N/A	Hexanes			290	< LOQ	Pass
2-Methylpropane	1	25.400		< LOQ	N/A	Methanol	1	50.800	3000	< LOQ	Pass
2-Propanol	1	50.800	5000	< LOQ	Pass	Neopentane	1	16.900		< LOQ	N/A
3-Methylpentane	1	10.200		< LOQ	N/A	o-Xylene	1	12.700		< LOQ	N/A
Acetone	1	50.800	5000	< LOQ	Pass	p- and m-Xylene	1	25.400		< LOQ	N/A
Acetonitrile	1	50.800	410	< LOQ	Pass	Pentane	1	16.900		< LOQ	N/A
Benzene	1	0.508	2	< LOQ	Pass	Pentanes			5000	< LOQ	Pass
Butane	1	25.400		< LOQ	N/A	Propane	1	50.800	5000	< LOQ	Pass
Butanes			5000	< LOQ	Pass	Toluene	1	50.800	890	< LOQ	Pass
Chloroform	1	0.508	60	< LOQ	Pass	Total xylenes			2170	< LOQ	Pass
Dichloromethane	1	50.800	600	< LOQ	Pass	Trichloroethylene	1	50.800		< LOQ	N/A

Prepared By: k4gdmc  
Analysis Date: Feb 03, 2026 16:46:00 EST

Analyzed By: k4gdmc  
Prep Weight: 0.197 Grams

Reviewed By: k4gdmc  
Lab Batch #: NR260005

### Terpenes

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

TESTED

Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%		%	mg/g		1:n	%		%	mg/g
α-Bisabolol*	1	0.0085		< LOQ	< LOQ	Fenchol	1	0.0085		< LOQ	< LOQ
α-Humulene	1	0.0085		< LOQ	< LOQ	γ-Terpinene*	1	0.0085		< LOQ	< LOQ
α-Phellandrene	1	0.0085		< LOQ	< LOQ	Geraniol	1	0.0085		< LOQ	< LOQ
α-Pinene	1	0.0085		< LOQ	< LOQ	Guaiol*	1	0.0085		< LOQ	< LOQ
α-Terpinene	1	0.0085		< LOQ	< LOQ	Isopulegol*	1	0.0085		< LOQ	< LOQ
β-Caryophyllene*	1	0.0085	0.0148	0.1480		Linalool	1	0.0085		< LOQ	< LOQ
β-Myrcene	1	0.0085		< LOQ	< LOQ	p-Cymene*	1	0.0085		< LOQ	< LOQ
β-Pinene*	1	0.0085		< LOQ	< LOQ	Terpineol	1	0.0085		< LOQ	< LOQ
Camphene	1	0.0085		< LOQ	< LOQ	Terpinolene*	1	0.0085		< LOQ	< LOQ
Caryophyllene Oxide*	1	0.0085		< LOQ	< LOQ	trans-β-Farnesene*	1	0.0085		< LOQ	< LOQ
cis-β-Ocimene*	1	0.0024		< LOQ	< LOQ	trans-β-Ocimene*	1	0.0057		< LOQ	< LOQ
d-Limonene*	1	0.0085		< LOQ	< LOQ	trans-Nerolidol	1	0.0085		< LOQ	< LOQ
Δ <sup>3</sup> -Carene	1	0.0085		< LOQ	< LOQ	Valencene	1	0.0085		< LOQ	< LOQ
Eucalyptol*	1	0.0085		< LOQ	< LOQ						
<b>Total Terpenes*</b>				<b>0.0148</b>	<b>0.1480</b>	<b>Total Terpenes*</b>				<b>0.0148</b>	<b>0.1480</b>

\* Beyond scope of accreditation

Prepared By: dcab3b  
Analysis Date: Feb 04, 2026 15:00:00 EST

Analyzed By: dcab3b  
Prep Weight: 0.0943 Grams

Reviewed By: dcab3b  
Lab Batch #: NT260011



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Logan Alvarez  
Lead Technical Director  
Mar 06, 2026



# green apple chile verde

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Sample ID: CTNY-260128-006

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### Water Activity

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

**PASS**

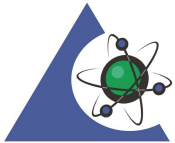
Analyte	Limit	Results	Status
Water Activity	0.85 Aw	0.36 Aw	Pass
Prepared By: k4gdmc Analysis Date: Feb 04, 2026 16:00:00 EST	Analyzed By: k4gdmc Prep Weight: Grams	Reviewed By: k4gdmc Lab Batch #: NW260010	

Notes	
Logan Emerson Alvarez Mar 06, 2026	Report revised to include METRC testing information.
Logan Emerson Alvarez Feb 23, 2026	COA revised to include updated batch size quantity.

### 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, Malathion, Metalaxyl, Methiocarb, Methomyl, Methyl parathion, Mevinphos, Myclobutanil, Naled, Oxamyl, Pacllobutrazol, 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, (-)-Guaiaol, (-)-Isopulegol, (-)-alpha-Bisabolol, (-)-beta-Pinene, (R)-(+)-Limonene, 1,8-Cineole, Camphene, Delta-3-Carene, Farnesene, Fenchol, Geraniol, Linalool, Ocimene, Terpeneol, 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

Regulatory Compliance Testing



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Logan Alvarez  
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Mar 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