



# CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing  
Report Date: Aug 15, 2025

Overall Result



PASS

BrinkRoc Consulting LLC

pg 1 of 5

Power

Concentrate



### SAMPLE INFORMATION

Sample ID: CTNY-250811-007  
Sample Name: Power  
Matrix: Concentrated Cannabis  
Product: Concentrate  
Batch No.: 250521G5UP22A050  
Batch Size: 368 g  
Sample Size: 3 Units  
Cultivar(s): Power  
Date Collected: Aug 11, 2025  
Time Collected: 15:24:27  
Date Received: Aug 11, 2025  
Category: Concentrated\_cannabis  
Compliance Type: Adult Use  
Received By: Robert M Konetchy, Jr

### CULTIVATOR

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

### MANUFACTURER

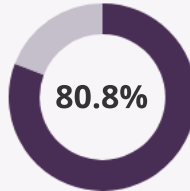
BrinkRoc Consulting LLC  
License: OCM-PROC-24-000086  
Address: 6543 B LEMLEY RD  
WYOMING, NY 14591

### CONTACT

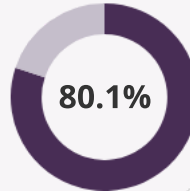
Francisco Mendez  
Phone: (518) 593-0209  
Address: 6543 B LEMLEY RD  
WYOMING, NY 14591

### Cannabinoids

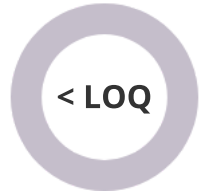
TOTAL CANNABINOIDS



TOTAL THC

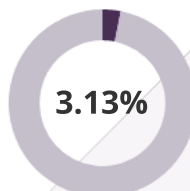


TOTAL CBD



### Terpenes

TOTAL TERPENES



### TOP 5 TERPENES

Terpene	Percentage	Profile	Icon
β-Caryophyllene	1.49%	Spicy	
d-Limonene	0.74%	Citrus	
α-Humulene	0.38%	Hops	
β-Pinene	0.16%	Pine	
trans-β-Farnesene	0.15%	Woody	

### PROFILE

Category	Result
Cannabinoids	TESTED
Heavy Metals	PASS
Microbials	PASS
Mycotoxins	PASS
Pesticides	PASS
Residual Solvents	PASS
Terpenes	PASS



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email: info@certifiedtnd.com



Larry Clement  
Quality Assurance Officer  
Aug 15, 2025



Chris Altomare  
Technical Director  
Aug 15, 2025

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



# Power

## 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	70	0.529	< LOQ	< LOQ		
9S-Δ <sup>10</sup> -THC	70	0.529	< LOQ	< LOQ		
CBC	70	0.529	< LOQ	< LOQ		
CBD	70	0.529	< LOQ	< LOQ		
CBDA	70	0.529	< LOQ	< LOQ		
CBDV	70	0.529	< LOQ	< LOQ		
CBG	70	0.529	< LOQ	< LOQ		
<b>Total THC</b>			<b>80.1</b>	<b>801</b>		
<b>Total CBD</b>			<b>&lt; LOQ</b>	<b>&lt; LOQ</b>		

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA	70	0.529	0.768	7.68		
CBN	70	0.529	< LOQ	< LOQ		
Δ <sup>8</sup> -THC	70	0.529	< LOQ	< LOQ		
Δ <sup>9</sup> -THC	70	0.529	2.24	22.4		
Δ <sup>10</sup> -THC			< LOQ	< LOQ		
THCA	70	0.529	88.8	888		
THCV	70	0.529	< LOQ	< LOQ		
<b>Total THC</b>			<b>80.1</b>	<b>801</b>		
<b>Total CBD</b>			<b>&lt; LOQ</b>	<b>&lt; LOQ</b>		

Prepared By: 38fef6  
Analysis Date: Aug 12, 2025 15:51:00 EDT

Analyzed By: 38fef6  
Prep Weight: 0.1984 Grams

Reviewed By: 38fef6  
Lab Batch #: NP250105

## 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	0.080	2	< LOQ	Pass
Arsenic	2	0.080	0.2	< LOQ	Pass
Cadmium	2	0.080	0.2	< LOQ	Pass
Chromium	2	0.398	110	0.559	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Copper	2	0.398	30	< LOQ	Pass
Lead	2	0.080	0.5	0.093	Pass
Mercury	2	0.080	0.1	< LOQ	Pass
Nickel	2	0.398	2	< LOQ	Pass


Prepared By: dcab3b  
Analysis Date: Aug 13, 2025 12:31:00 EDT

Analyzed By: dcab3b  
Prep Weight: 0.5019 Grams

Reviewed By: dcab3b  
Lab Batch #: NM250056



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Larry Clement  
Quality Assurance Officer  
Aug 15, 2025



Chris Altomare  
Technical Director  
Aug 15, 2025

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



# Power

## Regulatory Compliance Testing

Report Date: Aug 15, 2025

Sample ID: CTNY-250811-007

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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: Aug 13, 2025 14:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250069
					Analyzed By: k4gdmc

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: Aug 13, 2025 15:00:00 EDT
Aspergillus niger	1.00	Absent in any amt	Absent	Pass	
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass	
					Analyzed By: k4gdmc

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
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: Aug 13, 2025 15:00:00 EDT
					Reviewed By: No Employee ID Lab Batch #: NB250069
					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: Aug 13, 2025 15:00:00 EDT
					Reviewed By: No Employee ID Lab Batch #: NB250069
					Analyzed By: k4gdmc

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Yeast & Mold	CFU/g 100	CFU/g 1000	CFU/g < LOQ	Pass	Micro: Total Yeast & Mold by Biomerieux Tempo
					Prepared By: k4gdmc Analysis Date: Aug 15, 2025 14:27:00 EDT
					Reviewed By: 38fef6 Lab Batch #: NB250069
					Analyzed By: 38fef6

### 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	0.0159	µg/g	< LOQ	N/A		
Aflatoxin B2	1	0.0159		< LOQ	N/A	Ochratoxin A	1	0.0159	0.02	< LOQ	Pass		
Aflatoxin G1	1	0.0159		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass		
Aflatoxins			0.02	< LOQ	Pass								
Prepared By: k4gdmc Analysis Date: Aug 13, 2025 17:00:00 EDT						Analyzed By: k4gdmc Prep Weight: 0.628 Grams						Reviewed By: k4gdmc Lab Batch #: NPM250063	



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Larry Clement  
 Quality Assurance Officer  
 Aug 15, 2025



Chris Altomare  
 Technical Director  
 Aug 15, 2025



# Power

## 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	0.159	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.159	0.4	< LOQ	Pass
Acephate	1	0.159	0.4	< LOQ	Pass	Malathion	1	0.159	0.2	< LOQ	Pass
Acequinocyl	1	0.159	2	< LOQ	Pass	Metaxyl	1	0.159	0.2	< LOQ	Pass
Acetamiprid	1	0.159	0.2	< LOQ	Pass	Methiocarb	1	0.159	0.2	< LOQ	Pass
Aldicarb	1	0.159	0.4	< LOQ	Pass	Methomyl	1	0.159	0.4	< LOQ	Pass
Azadirachtin	1	0.159	1	< LOQ	Pass	Methyl parathion	1	0.159	0.2	< LOQ	Pass
Azoxystrobin	1	0.159	0.2	< LOQ	Pass	Mevinphos	1	0.159	1	< LOQ	Pass
Bifenazate	1	0.159	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.159	0.2	< LOQ	Pass	MGK-264 I	1	0.0524		< LOQ	N/A
Boscalid	1	0.159	0.4	< LOQ	Pass	MGK-264 II	1	0.103		< LOQ	N/A
Captan	1	0.796	1	< LOQ	Pass	Myclobutanil	1	0.159	0.2	< LOQ	Pass
Carbaryl	1	0.159	0.2	< LOQ	Pass	Naled	1	0.159	0.5	< LOQ	Pass
Carbofuran	1	0.159	0.2	< LOQ	Pass	Oxamyl	1	0.159	1	< LOQ	Pass
Chlorantraniliprole	1	0.159	0.2	< LOQ	Pass	Paclobutrazol	1	0.159	0.4	< LOQ	Pass
Chlordane	1	0.637	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.159	1	< LOQ	Pass
Chlorfenapyr	1	0.159	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlormequat chloride	1	0.159	1	< LOQ	Pass	Permethrin cis	1	0.0732		< LOQ	N/A
Chlorpyrifos	1	0.159	0.2	< LOQ	Pass	Permethrin trans	1	0.0860		< LOQ	N/A
Clofentezine	1	0.159	0.2	< LOQ	Pass	Phosmet	1	0.159	0.2	< LOQ	Pass
Coumaphos	1	0.159	1	< LOQ	Pass	Piperonylbutoxide	1	0.159	2	< LOQ	Pass
Cyfluthrin	1	0.159	1	< LOQ	Pass	Prallethrin	1	0.159	0.2	< LOQ	Pass
Cypermethrin	1	0.159	1	< LOQ	Pass	Propiconazole	1	0.159	0.4	< LOQ	Pass
Daminozide	1	0.159	1	< LOQ	Pass	Propoxur	1	0.159	0.2	< LOQ	Pass
Diazinon	1	0.159	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.159	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00860		< LOQ	N/A
Dimethoate	1	0.159	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00602		< LOQ	N/A
Dimethomorph	1	0.159	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0847		< LOQ	N/A
Ethoprophos	1	0.159	0.2	< LOQ	Pass	Pyridaben	1	0.159	0.2	< LOQ	Pass
Etofenprox	1	0.159	0.4	< LOQ	Pass	Spinetoram	1	0.159	1	< LOQ	Pass
Etoxazole	1	0.159	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.159	1	< LOQ	Pass	Spinosad A	1	0.128		< LOQ	N/A
Fenoxycarb	1	0.159	0.2	< LOQ	Pass	Spinosad D	1	0.0277		< LOQ	N/A
Fenpyroximate	1	0.159	0.4	< LOQ	Pass	Spiromesifen	1	0.159	0.2	< LOQ	Pass
Fipronil	1	0.159	0.4	< LOQ	Pass	Spirotetramat	1	0.159	0.2	< LOQ	Pass
Flonicamid	1	0.159	1	< LOQ	Pass	Spiroxamine	1	0.159	0.2	< LOQ	Pass
Fludioxonil	1	0.159	0.4	< LOQ	Pass	Tebuconazole	1	0.159	0.4	< LOQ	Pass
Hexythiazox	1	0.159	1	< LOQ	Pass	Thiacloprid	1	0.159	0.2	< LOQ	Pass
Imazalil	1	0.159	0.2	< LOQ	Pass	Thiamethoxam	1	0.159	0.2	< LOQ	Pass
Imidacloprid	1	0.159	0.4	< LOQ	Pass	Trifloxystrobin	1	0.159	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.159	1	< LOQ	Pass						

Prepared By: k4gdmc  
Analysis Date: Aug 13, 2025 17:00:00 EDT

Analyzed By: k4gdmc  
Prep Weight: 0.628 Grams

Reviewed By: k4gdmc  
Lab Batch #: NPM250063



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Residual Solvents

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

PASS

Table with 6 columns: Analyte, Dilution, LOQ, Limit, Results, Status. Lists various solvents like Tetrafluoroethane, Trichloroethane, etc.

Table with 6 columns: Analyte, Dilution, LOQ, Limit, Results, Status. Lists various solvents like Dimethyl sulfoxide, Ethanol, Ethyl acetate, etc.

Prepared By: 38fef6
Analysis Date: Aug 13, 2025 10:51:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.1257 Grams

Reviewed By: 38fef6
Lab Batch #: NR250046

Terpenes

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

PASS

Table with 6 columns: Analyte, Dilution, LOQ, Limit, Results, Results. Lists terpenes like alpha-Bisabolol, alpha-Humulene, etc.

Table with 6 columns: Analyte, Dilution, LOQ, Limit, Results, Results. Lists terpenes like Fenchol, gamma-Terpinene, Geraniol, etc.

Total Terpenes 11.5 3.1251 31.2510

Total Terpenes 11.5 3.1251 31.2510

Prepared By: dcab3b
Analysis Date: Aug 12, 2025 14:08:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.0959 Grams

Reviewed By: dcab3b
Lab Batch #: NT250072

Regulatory Compliance Testing



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