



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing

Report Date: May 13, 2025

Overall Result



PASS

BrinkRoc Consulting LLC

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Microdots

Edible Solid



SAMPLE INFORMATION

Sample ID: CTNY-250429-021
Sample Name: Microdots
Matrix: Cannabis Edible Product
Product: Edible Solid
Batch No.: 240730G1UP21B026
Batch Size: 10000 Units
Sample Size: 4 Units
Serving Size: 1.42 g
Package Size: 46.8 g
Cultivar(s): N/A
Date Collected: Apr 30, 2025
Time Collected: 09:00:11
Date Received: Apr 30, 2025
Category: Cannabis_edible_product
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

Peter Katsampes
Phone: (518) 593-0209
Address: 6543 B LEMLEY RD
WYOMING, NY 14591
email: info@certifiedtnd.com

Cannabinoids

TOTAL
CANNABINOIDS

3.14
mg/srv

TOTAL
THC

3.14
mg/srv

TOTAL
CBD

< LOQ
mg/srv

0.25
0.20
0.15
0.10
0.05
0

Δ8-THC

THCA

Terpenes

TOTAL
TERPENES

0.01%

TOP 5 TERPENES

d-Limonene

0.01%

PROFILE

Citrus



Cannabinoids



TESTED

Pesticides



PASS

Heavy Metals



PASS

Residual Solvents



PASS

Microbials



PASS

Terpenes



TESTED

Mycotoxins



PASS

Water Activity



PASS



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-2022-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com

Larry Clement
Quality Assurance Officer
May 13, 2025

Chris Altomare
Technical Director
May 13, 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



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Cannabinoids

Testing Method: CTND-NY-SOP-P-002, CTND-NY-SOP-P-001: Cannabinoids by HPLC

TESTED

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
9R- Δ^9 -THC	20	0.00766	< LOQ	< LOQ	< LOQ	< LOQ
9S- Δ^9 -THC	20	0.00766	< LOQ	< LOQ	< LOQ	< LOQ
CBC	20	0.00766	< LOQ	< LOQ	< LOQ	< LOQ
CBD	20	0.00766	< LOQ	< LOQ	< LOQ	< LOQ
CBDA	20	0.00766	< LOQ	< LOQ	< LOQ	< LOQ
CBDV	20	0.00766	< LOQ	< LOQ	< LOQ	< LOQ
CBG	20	0.00766	< LOQ	< LOQ	< LOQ	< LOQ
Total THC			0.221	2.21	103	3.14
Total CBD			< LOQ	< LOQ	< LOQ	< LOQ

Prepared By: k4gdmc
Analysis Date: May 02, 2025 01:07:00 EDT

Analyzed By: k4gdmc
Prep Weight: 1.3061 Grams

Reviewed By: k4gdmc
Lab Batch #: NP250057

Heavy Metals

Testing Method: CTND-NY-SOP-M-002, CTND-NY-SOP-M-001: 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	0.076	120	< LOQ	Pass
Arsenic	2	0.076	1.5	< LOQ	Pass
Cadmium	2	0.076	0.5	< LOQ	Pass
Chromium	2	0.379	1100	< LOQ	Pass

Prepared By: 38fef6
Analysis Date: May 02, 2025 14:19:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.5274 Grams

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	$\mu\text{g/g}$	$\mu\text{g/g}$	$\mu\text{g/g}$	
Copper	2	0.379	300	< LOQ	Pass
Lead	2	0.076	0.5	< LOQ	Pass
Mercury	2	0.076	3	< LOQ	Pass
Nickel	2	0.379	20	< LOQ	Pass

Reviewed By: 38fef6
Lab Batch #: NM250027



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-2022-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com

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Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Total Yeast & Mold by Biomerieux Tempo		
Yeast & Mold	CFU/g 100	CFU/g 1000	CFU/g < LOQ	Pass	Prepared By: tvckqh Analysis Date: May 04, 2025 12:59:00 EDT	Reviewed By: 38fef6 Lab Batch #: NB250038	Analyzed By: 38fef6
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo		
Aerobic Bacteria	CFU/g 100	CFU/g 10000	CFU/g < LOQ	Pass	Prepared By: tvckqh Analysis Date: May 02, 2025 13:52:00 EDT	Reviewed By: 38fef6 Lab Batch #: NB250038	Analyzed By: tvckqh
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Aspergillus by Biomerieux Gene-Up		
Aspergillus flavus	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Prepared By: tvckqh Analysis Date: May 02, 2025 15:00:00 EDT	Reviewed By: No Employee ID Lab Batch #: NB250038	Analyzed By: tvckqh
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: Salmonella by Biomerieux Gene-Up		
Salmonella spp.	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Prepared By: tvckqh Analysis Date: May 02, 2025 15:00:00 EDT	Reviewed By: No Employee ID Lab Batch #: NB250038	Analyzed By: tvckqh
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: tvckqh Analysis Date: May 02, 2025 15:00:00 EDT	Reviewed By: No Employee ID Lab Batch #: NB250038	Analyzed By: k4gdmc

Mycotoxins

Testing Method: CTND-NY-SOP-PM-002, CTND-NY-SOP-PM-001: Mycotoxins by LC-MS/MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g			1:n	µg/g	µg/g	µg/g	
Aflatoxin B1	1	0.0101		< LOQ	N/A	Aflatoxin G2	1	0.0101		< LOQ	N/A
Aflatoxin B2	1	0.0101		< LOQ	N/A	Ochratoxin A	1	0.0101	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0101		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Aflatoxins			0.02	< LOQ	Pass						
Prepared By: k4gdmc Analysis Date: May 01, 2025 18:00:00 EDT					Analyzed By: k4gdmc Prep Weight: 0.9938 Grams			Reviewed By: k4gdmc Lab Batch #: NPM250036			



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-2022-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com

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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	0.101	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.101	0.4	< LOQ	Pass
Acephate	1	0.101	0.4	< LOQ	Pass	Malathion	1	0.101	0.2	< LOQ	Pass
Acequinocyl	1	0.101	2	< LOQ	Pass	Metalaxyl	1	0.101	0.2	< LOQ	Pass
Acetamiprid	1	0.101	0.2	< LOQ	Pass	Methiocarb	1	0.101	0.2	< LOQ	Pass
Aldicarb	1	0.101	0.4	< LOQ	Pass	Methomyl	1	0.101	0.4	< LOQ	Pass
Azadirachtin	1	0.101	1	< LOQ	Pass	Methyl parathion	1	0.101	0.2	< LOQ	Pass
Azoxystrobin	1	0.101	0.2	< LOQ	Pass	Mevinphos	1	0.101	1	< LOQ	Pass
Bifenazate	1	0.101	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.101	0.2	< LOQ	Pass	MGK-264 I	1	0.0331		< LOQ	N/A
Boscalid	1	0.101	0.4	< LOQ	Pass	MGK-264 II	1	0.0650		< LOQ	N/A
Captan	1	0.101	1	< LOQ	Pass	Myclobutanil	1	0.101	0.2	< LOQ	Pass
Carbaryl	1	0.101	0.2	< LOQ	Pass	Naled	1	0.101	0.5	< LOQ	Pass
Carbofuran	1	0.101	0.2	< LOQ	Pass	Oxamyl	1	0.101	1	< LOQ	Pass
Chlorantraniliprole	1	0.101	0.2	< LOQ	Pass	Paclobutrazol	1	0.101	0.4	< LOQ	Pass
Chlordane	1	0.402	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.101	1	< LOQ	Pass
Chlorfenapyr	1	0.101	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlormequat chloride	1	0.101	1	< LOQ	Pass	Permethrin cis	1	0.0463		< LOQ	N/A
Chlorpyrifos	1	0.101	0.2	< LOQ	Pass	Permethrin trans	1	0.0543		< LOQ	N/A
Clofentezine	1	0.101	0.2	< LOQ	Pass	Phosmet	1	0.101	0.2	< LOQ	Pass
Coumaphos	1	0.101	1	< LOQ	Pass	Piperonylbutoxide	1	0.101	2	< LOQ	Pass
Cyfluthrin	1	0.101	1	< LOQ	Pass	Prallethrin	1	0.101	0.2	< LOQ	Pass
Cypermethrin	1	0.101	1	< LOQ	Pass	Propiconazole	1	0.101	0.4	< LOQ	Pass
Daminozide	1	0.101	1	< LOQ	Pass	Propoxur	1	0.101	0.2	< LOQ	Pass
Diazinon	1	0.101	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.101	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00543		< LOQ	N/A
Dimethoate	1	0.101	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00380		< LOQ	N/A
Dimethomorph	1	0.101	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0535		< LOQ	N/A
Ethoprophos	1	0.101	0.2	< LOQ	Pass	Pyridaben	1	0.101	0.2	< LOQ	Pass
Etofenprox	1	0.101	0.4	< LOQ	Pass	Spinetoram	1	0.101	1	< LOQ	Pass
Ettoxazole	1	0.101	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.101	1	< LOQ	Pass	Spinosad A	1	0.0811		< LOQ	N/A
Fenoxycarb	1	0.101	0.2	< LOQ	Pass	Spinosad D	1	0.0175		< LOQ	N/A
Fenpyroximate	1	0.101	0.4	< LOQ	Pass	Spiromesifen	1	0.101	0.2	< LOQ	Pass
Fipronil	1	0.101	0.4	< LOQ	Pass	Spirotetramat	1	0.101	0.2	< LOQ	Pass
Flonicamid	1	0.101	1	< LOQ	Pass	Spiroxamine	1	0.101	0.2	< LOQ	Pass
Fludioxonil	1	0.101	0.4	< LOQ	Pass	Tebuconazole	1	0.101	0.4	< LOQ	Pass
Hexythiazox	1	0.101	1	< LOQ	Pass	Thiacloprid	1	0.101	0.2	< LOQ	Pass
Imazalil	1	0.101	0.2	< LOQ	Pass	Thiamethoxam	1	0.101	0.2	< LOQ	Pass
Imidacloprid	1	0.101	0.4	< LOQ	Pass	Trifloxystrobin	1	0.101	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.101	1	< LOQ	Pass						

Prepared By: k4gdmc
Analysis Date: May 01, 2025 18:00:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.9938 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM250036



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-2022-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com

Larry Clement
Quality Assurance Officer
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Chris Altomare
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Microdots

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Residual Solvents

Testing Method: CTND-NY-SOP-R-002, CTND-NY-SOP-R-001: 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	198.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1590.000	5000	< LOQ	Pass
1,1,1-Trichloroethane	1	79.400	1500	< LOQ	Pass	Ethanol	1	79.400	5000	685.860	Pass
1,2-Dichloroethane	1	7.940	5	< LOQ	Pass	Ethyl acetate	1	79.400	5000	< LOQ	Pass
2,2-Dimethylbutane	1	15.900		< LOQ	N/A	Ethyl ether	1	79.400	5000	< LOQ	Pass
2,3-Dimethylbutane	1	15.900		< LOQ	N/A	Heptane	1	79.400	5000	< LOQ	Pass
2-Methylbutane	1	26.500		< LOQ	N/A	Hexane	1	15.900		< LOQ	N/A
2-Methylpentane	1	15.900		< LOQ	N/A	Hexanes			290	< LOQ	Pass
2-Methylpropane	1	39.700		< LOQ	N/A	Methanol	1	79.400	3000	< LOQ	Pass
2-Propanol	1	79.400	5000	< LOQ	Pass	Neopentane	1	26.500		< LOQ	N/A
3-Methylpentane	1	15.900		< LOQ	N/A	o-Xylene	1	19.800		< LOQ	N/A
Acetone	1	79.400	5000	< LOQ	Pass	p- and m-Xylene	1	39.700		< LOQ	N/A
Acetonitrile	1	79.400	410	< LOQ	Pass	Pentane	1	26.500		< LOQ	N/A
Benzene	1	0.794	2	< LOQ	Pass	Pentanes			5000	< LOQ	Pass
Butane	1	39.700		< LOQ	N/A	Propane	1	79.400	5000	< LOQ	Pass
Butanes			5000	< LOQ	Pass	Toluene	1	79.400	890	< LOQ	Pass
Chloroform	1	0.794	60	< LOQ	Pass	Total xylenes			2170	< LOQ	Pass
Dichloromethane	1	79.400	600	< LOQ	Pass	Trichloroethylene	1	79.400		< LOQ	N/A

Prepared By: 38fef6
Analysis Date: May 05, 2025 15:46:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.126 Grams

Reviewed By: 38fef6
Lab Batch #: NR250024

Terpenes

Testing Method: CTND-NY-SOP-T-002, CTND-NY-SOP-T-001: 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	0.0075		< LOQ	< LOQ	Fenchol	1	0.0075		< LOQ	< LOQ
α-Humulene	1	0.0075		< LOQ	< LOQ	γ-Terpinene	1	0.0075		< LOQ	< LOQ
α-Phellandrene	1	0.0075		< LOQ	< LOQ	Geraniol	1	0.0075		< LOQ	< LOQ
α-Pinene	1	0.0075		< LOQ	< LOQ	Guaiol	1	0.0075		< LOQ	< LOQ
α-Terpinene	1	0.0075		< LOQ	< LOQ	Isopulegol	1	0.0075		< LOQ	< LOQ
β-Caryophyllene	1	0.0075		< LOQ	< LOQ	Linalool	1	0.0075		< LOQ	< LOQ
β-Myrcene	1	0.0075		< LOQ	< LOQ	p-Cymene	1	0.0075		< LOQ	< LOQ
β-Pinene	1	0.0075		< LOQ	< LOQ	Terpineol	1	0.0075		< LOQ	< LOQ
Camphene	1	0.0075		< LOQ	< LOQ	Terpinolene	1	0.0075		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0075		< LOQ	< LOQ	trans-β-Farnesene	1	0.0075		< LOQ	< LOQ
cis-β-Ocimene	1	0.0021		< LOQ	< LOQ	trans-β-Ocimene	1	0.0051		< LOQ	< LOQ
d-Limonene	1	0.0075		0.0079	0.0790	trans-Nerolidol	1	0.0075		< LOQ	< LOQ
Δ ³ -Carene	1	0.0075		< LOQ	< LOQ	Valencene	1	0.0075		< LOQ	< LOQ
Eucalyptol	1	0.0075		< LOQ	< LOQ						
Total Terpenes				0.0079	0.0790	Total Terpenes				0.0079	0.0790

Prepared By: 38fef6
Analysis Date: May 09, 2025 10:18:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.1062 Grams

Reviewed By: No Employee ID
Lab Batch #: NT250042



Certified Testing and Data
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-2022-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com

Larry Clement
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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	0.62 Aw	Pass

Prepared By: No Employee ID
Analysis Date: May 02, 2025 08:56:00 EDT

Analyzed By: No Employee ID
Prep Weight: Grams

Reviewed By: No Employee ID
Lab Batch #: NW50024

Regulatory Compliance Testing

**Certified Testing and Data**
150 Broadway STE 194
Menands, NY 12204
certifiedtnd.com
License: OCM-CPL-2022-00009
Contact: Larry Clement
ph: 5189005515
email: info@certifiedtnd.com


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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