



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing
Report Date: Aug 13, 2025

Overall Result



PASS

BrinkRoc Consulting LLC

pg 1 of 6

Microdots Solventless Gummies

Edible Solid



SAMPLE INFORMATION

Sample ID: CTNY-250805-001
Sample Name: Microdots Solventless Gummies
Matrix: Cannabis Edible Product
Product: Edible Solid
Batch No.: GUM-Rosin-073025
Batch Size: 1800 Units
Sample Size: 3 Units
Serving Size: 1.333 g
Package Size: 44 g
Cultivar(s): N/A
Date Collected: Aug 06, 2025
Time Collected: 08:59:12
Date Received: Aug 06, 2025
Category: Cannabis_edible_product
Compliance Type: Adult Use
Received By: Alex Eramo

MANUFACTURER

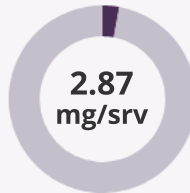
BrinkRoc Consulting LLC
License: OCM-PROC-24-000086
Address: 6543 B LEMLEY RD
WYOMING, NY 14591

CONTACT

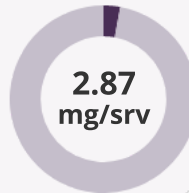
Robert Goodwin
Phone: (518) 593-0209
Address: 6543 B LEMLEY RD
WYOMING, NY 14591

Cannabinoids

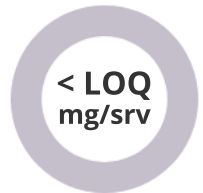
TOTAL CANNABINOIDS



TOTAL THC

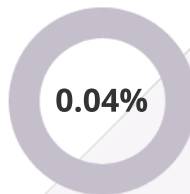


TOTAL CBD



Terpenes

TOTAL TERPENES



TOP 5 TERPENES

d-Limonene 0.04%

PROFILE

Citrus

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



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Larry Clement
Quality Assurance Officer
Aug 13, 2025



Logan Alvarez
Lead Technical Director
Aug 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



Microdots Solventless Gummies

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	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
9S- Δ^10 -THC	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
CBC	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
CBD	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
CBDA	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
CBDV	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
CBG	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
Total THC			0.215	2.15	94.6	2.87
Total CBD			< LOQ	< LOQ	< LOQ	< LOQ

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
CBN	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
Δ^8 -THC	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
Δ^9 -THC	20	0.00834	0.215	2.15	94.6	2.87
Δ^10 -THC			< LOQ	< LOQ	< LOQ	< LOQ
THCA	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
THCV	20	0.00834	< LOQ	< LOQ	< LOQ	< LOQ
Total THC			0.215	2.15	94.6	2.87
Total CBD			< LOQ	< LOQ	< LOQ	< LOQ

Prepared By: 38fef6
Analysis Date: Aug 12, 2025 13:51:00 EDT

Analyzed By: 38fef6
Prep Weight: 1.1986 Grams

Reviewed By: 38fef6
Lab Batch #: NP250104

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	0.080	120	< LOQ	Pass
Arsenic	2	0.080	1.5	< LOQ	Pass
Cadmium	2	0.080	0.5	< LOQ	Pass
Chromium	2	0.400	1100	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	$\mu\text{g/g}$	$\mu\text{g/g}$	$\mu\text{g/g}$	
Copper	2	0.400	300	< LOQ	Pass
Lead	2	0.080	0.5	< LOQ	Pass
Mercury	2	0.080	3	< LOQ	Pass
Nickel	2	0.400	20	< LOQ	Pass

Prepared By: dcab3b
Analysis Date: Aug 07, 2025 10:41:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.5005 Grams

Reviewed By: dcab3b
Lab Batch #: NM250054



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Quality Assurance Officer
Aug 13, 2025



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Lead Technical Director
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Microdots Solventless Gummies

Microbials

PASS

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: 38fef6 Analysis Date: Aug 11, 2025 10:13:00 EDT Reviewed By: 38fef6 Lab Batch #: NB250067 Analyzed By: 38fef6
Aerobic Bacteria	CFU/g 100	CFU/g 10000	CFU/g < LOQ	Pass	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo Prepared By: 38fef6 Analysis Date: Aug 12, 2025 09:45:00 EDT Reviewed By: k4gdmc Lab Batch #: NB250068 Analyzed By: k4gdmc
Salmonella spp.	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	Micro: Salmonella by Biomerieux Gene-Up Prepared By: 38fef6 Analysis Date: Aug 12, 2025 15:00:00 EDT Reviewed By: k4gdmc Lab Batch #: NB250068 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: 38fef6 Analysis Date: Aug 12, 2025 15:00:00 EDT Reviewed By: k4gdmc Lab Batch #: NB250068 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: 38fef6 Analysis Date: Aug 12, 2025 15:00:00 EDT Reviewed By: k4gdmc Lab Batch #: NB250068 Analyzed By: k4gdmc
Aspergillus fumigatus	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	
Aspergillus niger	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	
Aspergillus terreus	CFU/g 1.00	CFU/g Absent in any amt	CFU/g Absent	Pass	

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	0.0110		< LOQ	N/A	Ochratoxin A	1	0.0110	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0110		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Aflatoxins			0.02	< LOQ	Pass						

Prepared By: 38fef6
Analysis Date: Aug 12, 2025 16:15:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.9051 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM250062



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 Quality Assurance Officer
 Aug 13, 2025



Logan Alvarez
 Lead Technical Director
 Aug 13, 2025



Microdots Solventless Gummies

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	0.110	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.110	0.4	< LOQ	Pass
Acephate	1	0.110	0.4	< LOQ	Pass	Malathion	1	0.110	0.2	< LOQ	Pass
Acequinocyl	1	0.110	2	< LOQ	Pass	Metaxyl	1	0.110	0.2	< LOQ	Pass
Acetamiprid	1	0.110	0.2	< LOQ	Pass	Methiocarb	1	0.110	0.2	< LOQ	Pass
Aldicarb	1	0.110	0.4	< LOQ	Pass	Methomyl	1	0.110	0.4	< LOQ	Pass
Azadirachtin	1	0.110	1	< LOQ	Pass	Methyl parathion	1	0.110	0.2	< LOQ	Pass
Azoxystrobin	1	0.110	0.2	< LOQ	Pass	Mevinphos	1	0.110	1	< LOQ	Pass
Bifenazate	1	0.110	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.110	0.2	< LOQ	Pass	MGK-264 I	1	0.0363		< LOQ	N/A
Boscalid	1	0.110	0.4	< LOQ	Pass	MGK-264 II	1	0.0714		< LOQ	N/A
Captan	1	0.552	1	< LOQ	Pass	Myclobutanil	1	0.110	0.2	< LOQ	Pass
Carbaryl	1	0.110	0.2	< LOQ	Pass	Naled	1	0.110	0.5	< LOQ	Pass
Carbofuran	1	0.110	0.2	< LOQ	Pass	Oxamyl	1	0.110	1	< LOQ	Pass
Chlorantranil- iprole	1	0.110	0.2	< LOQ	Pass	Paclobutrazol	1	0.110	0.4	< LOQ	Pass
Chlordane	1	0.442	1	< LOQ	Pass	Pentachloroni- trobenzene	1	0.110	1	< LOQ	Pass
Chlorfenapyr	1	0.110	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlormequat chloride	1	0.110	1	< LOQ	Pass	Permethrin cis	1	0.0508		< LOQ	N/A
Chlorpyrifos	1	0.110	0.2	< LOQ	Pass	Permethrin trans	1	0.0597		< LOQ	N/A
Clofentezine	1	0.110	0.2	< LOQ	Pass	Phosmet	1	0.110	0.2	< LOQ	Pass
Coumaphos	1	0.110	1	< LOQ	Pass	Piperonylbuto- xide	1	0.110	2	< LOQ	Pass
Cyfluthrin	1	0.110	1	< LOQ	Pass	Prallethrin	1	0.110	0.2	< LOQ	Pass
Cypermethrin	1	0.110	1	< LOQ	Pass	Propiconazole	1	0.110	0.4	< LOQ	Pass
Daminozide	1	0.110	1	< LOQ	Pass	Propoxur	1	0.110	0.2	< LOQ	Pass
Diazinon	1	0.110	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.110	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00597		< LOQ	N/A
Dimethoate	1	0.110	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00418		< LOQ	N/A
Dimethomorph	1	0.110	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0588		< LOQ	N/A
Ethoprophos	1	0.110	0.2	< LOQ	Pass	Pyridaben	1	0.110	0.2	< LOQ	Pass
Etofenprox	1	0.110	0.4	< LOQ	Pass	Spinetoram	1	0.110	1	< LOQ	Pass
Etoxazole	1	0.110	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.110	1	< LOQ	Pass	Spinosad A	1	0.0891		< LOQ	N/A
Fenoxycarb	1	0.110	0.2	< LOQ	Pass	Spinosad D	1	0.0192		< LOQ	N/A
Fenpyroximate	1	0.110	0.4	< LOQ	Pass	Spiromesifen	1	0.110	0.2	< LOQ	Pass
Fipronil	1	0.110	0.4	< LOQ	Pass	Spirotetramat	1	0.110	0.2	< LOQ	Pass
Flonicamid	1	0.110	1	< LOQ	Pass	Spiroxamine	1	0.110	0.2	< LOQ	Pass
Fludioxonil	1	0.110	0.4	< LOQ	Pass	Tebuconazole	1	0.110	0.4	< LOQ	Pass
Hexythiazox	1	0.110	1	< LOQ	Pass	Thiacloprid	1	0.110	0.2	< LOQ	Pass
Imazalil	1	0.110	0.2	< LOQ	Pass	Thiamethoxam	1	0.110	0.2	< LOQ	Pass
Imidacloprid	1	0.110	0.4	< LOQ	Pass	Trifloxystrob- in	1	0.110	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.110	1	< LOQ	Pass						

Prepared By: 38fef6
Analysis Date: Aug 12, 2025 16:16:00 EDT, Aug 12, 2025
16:15:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.9051 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM250062



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Quality Assurance Officer
Aug 13, 2025



Logan Alvarez
Lead Technical Director
Aug 13, 2025



Microdots Solventless Gummies

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	190.000	1000	< LOQ	Pass
1,1,1-Trichloroethane	1	75.800	1500	< LOQ	Pass
1,2-Dichloroethane	1	7.580	5	< LOQ	Pass
2,2-Dimethylbutane	1	15.200		< LOQ	N/A
2,3-Dimethylbutane	1	15.200		< LOQ	N/A
2-Methylbutane	1	25.300		< LOQ	N/A
2-Methylpentane	1	15.200		< LOQ	N/A
2-Methylpropane	1	37.900		< LOQ	N/A
2-Propanol	1	75.800	5000	< LOQ	Pass
3-Methylpentane	1	15.200		< LOQ	N/A
Acetone	1	75.800	5000	< LOQ	Pass
Acetonitrile	1	75.800	410	< LOQ	Pass
Benzene	1	0.758	2	< LOQ	Pass
Butane	1	37.900		< LOQ	N/A
Butanes			5000	< LOQ	Pass
Chloroform	1	0.758	60	< LOQ	Pass
Dichloromethane	1	75.800	600	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Dimethyl sulfoxide	1	1520.000	5000	< LOQ	Pass
Ethanol	1	75.800	5000	887.060	Pass
Ethyl acetate	1	75.800	5000	< LOQ	Pass
Ethyl ether	1	75.800	5000	< LOQ	Pass
Heptane	1	75.800	5000	< LOQ	Pass
Hexane	1	15.200		< LOQ	N/A
Hexanes			290	< LOQ	Pass
Methanol	1	75.800	3000	< LOQ	Pass
Neopentane	1	25.300		< LOQ	N/A
o-Xylene	1	19.000		< LOQ	N/A
p- and m-Xylene	1	37.900		< LOQ	N/A
Pentane	1	25.300		< LOQ	N/A
Pentanes			5000	< LOQ	Pass
Propane	1	75.800	5000	< LOQ	Pass
Toluene	1	75.800	890	< LOQ	Pass
Total xylenes			2170	< LOQ	Pass
Trichloroethylene	1	75.800		< LOQ	N/A

Prepared By: 38fef6
Analysis Date: Aug 07, 2025 09:42:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.1319 Grams

Reviewed By: 38fef6
Lab Batch #: NR250045

Terpenes

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

TESTED

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
α-Bisabolol	1	0.0082		< LOQ	< LOQ
α-Humulene	1	0.0082		< LOQ	< LOQ
α-Phellandrene	1	0.0082		< LOQ	< LOQ
α-Pinene	1	0.0082		< LOQ	< LOQ
α-Terpinene	1	0.0082		< LOQ	< LOQ
β-Caryophyllene	1	0.0082		< LOQ	< LOQ
β-Myrcene	1	0.0082		< LOQ	< LOQ
β-Pinene	1	0.0082		< LOQ	< LOQ
Camphene	1	0.0082		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0082		< LOQ	< LOQ
cis-β-Ocimene	1	0.0023		< LOQ	< LOQ
d-Limonene	1	0.0082	0.0437	0.0437	0.4370
Δ ³ -Carene	1	0.0082		< LOQ	< LOQ
Eucalyptol	1	0.0082		< LOQ	< LOQ

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
Fenchol	1	0.0082		< LOQ	< LOQ
γ-Terpinene	1	0.0082		< LOQ	< LOQ
Geraniol	1	0.0082		< LOQ	< LOQ
Guaiol	1	0.0082		< LOQ	< LOQ
Isopulegol	1	0.0082		< LOQ	< LOQ
Linalool	1	0.0082		< LOQ	< LOQ
p-Cymene	1	0.0082		< LOQ	< LOQ
Terpineol	1	0.0082		< LOQ	< LOQ
Terpinolene	1	0.0082		< LOQ	< LOQ
trans-β-Farnesene	1	0.0082		< LOQ	< LOQ
trans-β-Ocimene	1	0.0055		< LOQ	< LOQ
trans-Nerolidol	1	0.0082		< LOQ	< LOQ
Valencene	1	0.0082		< LOQ	< LOQ
Total Terpenes				0.0437	0.4370

Prepared By: dcab3b
Analysis Date: Aug 12, 2025 13:54:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.0974 Grams

Reviewed By: 38fef6
Lab Batch #: NT250071



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Microdots Solventless Gummies

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: 38fef6
Analysis Date: Aug 06, 2025 09:58:00 EDT

Analyzed By: 38fef6
Prep Weight: Grams

Reviewed By: 38fef6
Lab Batch #: NW250041

Regulatory Compliance Testing



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