



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing
Report Date: Jul 21, 2025

Overall Result



PASS

Jenny's Baked at Home Company, LLC

pg 1 of 5

Bangerine 1G Vape

Other (Inhalable)



SAMPLE INFORMATION

Sample ID: CTNY-250714-003
Sample Name: Bangerine 1G Vape
Matrix: Concentrated Cannabis
Product: Other (Inhalable)
Batch No.: PP-1G-BANG-071425
Batch Size: 2000 Units
Sample Size: 17 g
Cultivar(s): N/A
Date Collected: Jul 14, 2025
Time Collected: 13:02:15
Date Received: Jul 14, 2025
Category: Concentrated_cannabis
Compliance Type: Adult Use
Received By: Logan Emerson Alvarez

MANUFACTURER

Jenny's Baked at Home
License: OCM-PROC-24-000039
Address: 417 Sharptown Road
Stuyvesant, NY 12173

DISTRIBUTOR

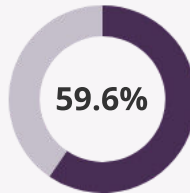
Jenny's Baked at Home Company, LLC
License: OCM-DIST-24-000067
Address: 417 Sharptown Road
Stuyvesant, NY 12173

CONTACT

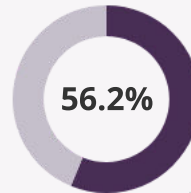
Christopher Smith
Phone: (310) 266-8610
Address: 417 Sharptown Road
Stuyvesant, NY 12173

Cannabinoids

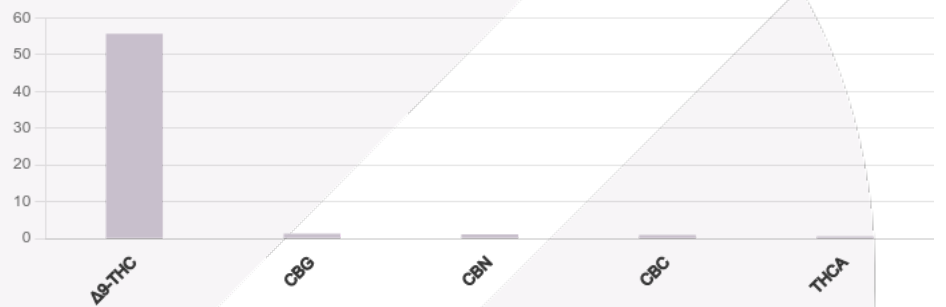
TOTAL CANNABINOIDS



TOTAL THC

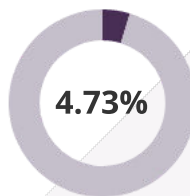


TOTAL CBD



Terpenes

TOTAL TERPENES



TOP 5 TERPENES

Terpene	Percentage	Profile
β-Caryophyllene	1.72%	Spicy
α-Bisabolol	0.76%	Floral
α-Humulene	0.62%	Hops
d-Limonene	0.3%	Citrus
Linalool	0.26%	Floral

PROFILE

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



Larry Clement
Quality Assurance Officer
Jul 21, 2025



Logan Alvarez
Lead Technical Director
Jul 21, 2025



Bangerine 1G Vape

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 ¹⁰ -THC	70	0.534	< LOQ	< LOQ		
9S-Δ ¹⁰ -THC	70	0.534	< LOQ	< LOQ		
CBC	70	0.534	0.931	9.31		
CBD	70	0.534	< LOQ	< LOQ		
CBDA	70	0.534	< LOQ	< LOQ		
CBDV	70	0.534	< LOQ	< LOQ		
CBG	70	0.534	1.35	13.5		
Total THC			56.2	562		
Total CBD			< LOQ	< LOQ		

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA	70	0.534	< LOQ	< LOQ		
CBN	70	0.534	1.14	11.4		
Δ ⁸ -THC	70	0.534	< LOQ	< LOQ		
Δ ⁹ -THC	70	0.534	55.6	556		
Δ ¹⁰ -THC			< LOQ	< LOQ		
THCA	70	0.534	0.639	6.39		
THCV	70	0.534	< LOQ	< LOQ		
Total THC			56.2	562		
Total CBD			< LOQ	< LOQ		

Prepared By: 38fef6
Analysis Date: Jul 17, 2025 14:16:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.1967 Grams

Reviewed By: 38fef6
Lab Batch #: NP250093

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	µg/g	µg/g	µg/g	
Antimony	2	0.085	2	< LOQ	Pass
Arsenic	2	0.085	0.2	< LOQ	Pass
Cadmium	2	0.085	0.2	< LOQ	Pass
Chromium	2	0.427	110	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Copper	2	0.427	30	< LOQ	Pass
Lead	2	0.085	0.5	< LOQ	Pass
Mercury	2	0.085	0.1	< LOQ	Pass
Nickel	2	0.427	2	< LOQ	Pass


Prepared By: dcab3b
Analysis Date: Jul 15, 2025 11:25:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.4682 Grams


Reviewed By: dcab3b
Lab Batch #: NM250048



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



Larry Clement
Quality Assurance Officer
Jul 21, 2025



Logan Alvarez
Lead Technical Director
Jul 21, 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



Bangerine 1G Vape

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: Jul 15, 2025 14:56:00 EDT
					Reviewed By: 38fef6 Lab Batch #: NB250059
					Analyzed By: 38fef6

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: Jul 17, 2025 16:20:00 EDT
					Reviewed By: 38fef6 Lab Batch #: NB250059
					Analyzed By: 38fef6

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	
Aspergillus niger	1.00	Absent in any amt	Absent	Pass	
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass	
					Prepared By: k4gdmc Analysis Date: Jul 18, 2025 17:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250059
					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: Jul 18, 2025 17:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250059
					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: Jul 18, 2025 17:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250059
					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
Aflatoxin B1	1:n	µg/g 0.0110	µg/g	µg/g < LOQ	N/A	Aflatoxin G2	1	0.0110	µg/g	µg/g < LOQ	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: Jul 16, 2025 11:00:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.9102 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM250057



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



Larry Clement
 Quality Assurance Officer
 Jul 21, 2025



Logan Alvarez
 Lead Technical Director
 Jul 21, 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



Bangerine 1G Vape

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	0.0361		< LOQ	N/A
Boscalid	1	0.110	0.4	< LOQ	Pass	MGK-264 II	1	0.0710		< LOQ	N/A
Captan	1	0.549	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	0.439	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	0.0505		< LOQ	N/A
Chlorpyrifos	1	0.110	0.2	< LOQ	Pass	Permethrin trans	1	0.0593		< 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	0.00593		< LOQ	N/A
Dimethoate	1	0.110	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00415		< LOQ	N/A
Dimethomorph	1	0.110	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0584		< 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	0.0886		< LOQ	N/A
Fenoxycarb	1	0.110	0.2	< LOQ	Pass	Spinosad D	1	0.0191		< 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: Jul 16, 2025 11:01:00 EDT, Jul 16, 2025 11:00:00 EDT

Analyzed By: k4gdmc
Prep Weight: 0.9102 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM250057



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



Larry Clement
Quality Assurance Officer
Jul 21, 2025



Logan Alvarez
Lead Technical Director
Jul 21, 2025



Bangerine 1G Vape

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	195.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1560.000	5000	< LOQ	Pass
1,1,1-Trichloroethane	1	77.800	1500	< LOQ	Pass	Ethanol	1	77.800	5000	< LOQ	Pass
1,2-Dichloroethane	1	7.780	5	< LOQ	Pass	Ethyl acetate	1	77.800	5000	< LOQ	Pass
2,2-Dimethylbutane	1	15.600		< LOQ	N/A	Ethyl ether	1	77.800	5000	< LOQ	Pass
2,3-Dimethylbutane	1	15.600		< LOQ	N/A	Heptane	1	77.800	5000	< LOQ	Pass
2-Methylbutane	1	26.000		< LOQ	N/A	Hexane	1	15.600		< LOQ	N/A
2-Methylpentane	1	15.600		< LOQ	N/A	Hexanes			290	< LOQ	Pass
2-Methylpropane	1	38.900		< LOQ	N/A	Methanol	1	77.800	3000	< LOQ	Pass
2-Propanol	1	77.800	5000	< LOQ	Pass	Neopentane	1	26.000		< LOQ	N/A
3-Methylpentane	1	15.600		< LOQ	N/A	o-Xylene	1	19.500		< LOQ	N/A
Acetone	1	77.800	5000	< LOQ	Pass	p- and m-Xylene	1	38.900		< LOQ	N/A
Acetonitrile	1	77.800	410	< LOQ	Pass	Pentane	1	26.000		< LOQ	N/A
Benzene	1	0.778	2	< LOQ	Pass	Pentanes			5000	< LOQ	Pass
Butane	1	38.900		< LOQ	N/A	Propane	1	77.800	5000	< LOQ	Pass
Butanes			5000	< LOQ	Pass	Toluene	1	77.800	890	< LOQ	Pass
Chloroform	1	0.778	60	< LOQ	Pass	Total xylenes			2170	< LOQ	Pass
Dichloromethane	1	77.800	600	< LOQ	Pass	Trichloroethylene	1	77.800		< LOQ	N/A

Prepared By: 38fef6
Analysis Date: Jul 16, 2025 15:31:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.1285 Grams

Reviewed By: 38fef6
Lab Batch #: NR250040

Terpenes

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

PASS

Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g		1:n	%	%	%	mg/g
α-Bisabolol	1	0.0202		0.7618	7.6180	Fenchol	1	0.0202		0.1404	1.4040
α-Humulene	1	0.0202		0.6234	6.2340	γ-Terpinene	1	0.0202		< LOQ	< LOQ
α-Phellandrene	1	0.0202		< LOQ	< LOQ	Geraniol	1	0.0202		< LOQ	< LOQ
α-Pinene	1	0.0202		0.0661	0.6610	Guaiol	1	0.0202		0.1813	1.8130
α-Terpinene	1	0.0202		< LOQ	< LOQ	Isopulegol	1	0.0202		< LOQ	< LOQ
β-Caryophyllene	5	0.1010		1.7204	17.2040	Linalool	1	0.0202		0.2595	2.5950
β-Myrcene	1	0.0202		0.2217	2.2170	p-Cymene	1	0.0202		< LOQ	< LOQ
β-Pinene	1	0.0202		0.0513	0.5130	Terpineol	1	0.0202		0.1422	1.4220
Camphene	1	0.0202		< LOQ	< LOQ	Terpinolene	1	0.0202		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0202		0.1850	1.8500	trans-β-Farnesene	1	0.0202		0.0419	0.4190
cis-β-Ocimene	1	0.0057		< LOQ	< LOQ	trans-β-Ocimene	1	0.0136		0.0138	0.1380
d-Limonene	1	0.0202		0.3046	3.0460	trans-Nerolidol	1	0.0202		< LOQ	< LOQ
Δ ³ -Carene	1	0.0202		< LOQ	< LOQ	Valencene	1	0.0202		< LOQ	< LOQ
Eucalyptol	1	0.0202		0.0203	0.2030						
Total Terpenes			11.5	4.7337	47.3370	Total Terpenes			11.5	4.7337	47.3370

Prepared By: dcab3b
Analysis Date: Jul 18, 2025 16:03:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.0988 Grams

Reviewed By: dcab3b
Lab Batch #: NT250062

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



Larry Clement
Quality Assurance Officer
Jul 21, 2025



Logan Alvarez
Lead Technical Director
Jul 21, 2025