



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing
Report Date: Nov 13, 2024

Overall Result



PASS

Jenny's Baked at Home Company, LLC

pg 1 of 5

GMO Vape

Extract



SAMPLE INFORMATION

Sample ID: CTNY-241101-003
Sample Name: GMO Vape
Matrix: Concentrated Cannabis
Product: Extract
Batch No.: MGGMO-110124
Batch Size: 1025 g
Sample Size: 10 g
Cultivar(s): N/A
Date Collected: Nov 01, 2024
Time Collected: 10:12:03
Date Received: Nov 01, 2024
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

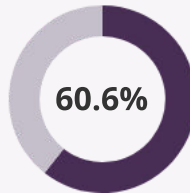
Jenny's Baked at Home Company, LLC
License: OCM-DIST-24-000067
Address: 417 Sharptown Road
Stuyvesant, NY 12173

CONTACT

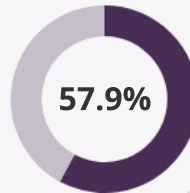
Travis Woods
Phone: (310) 266-8610
Address: 417 Sharptown Road
Stuyvesant, NY 12173

Cannabinoids

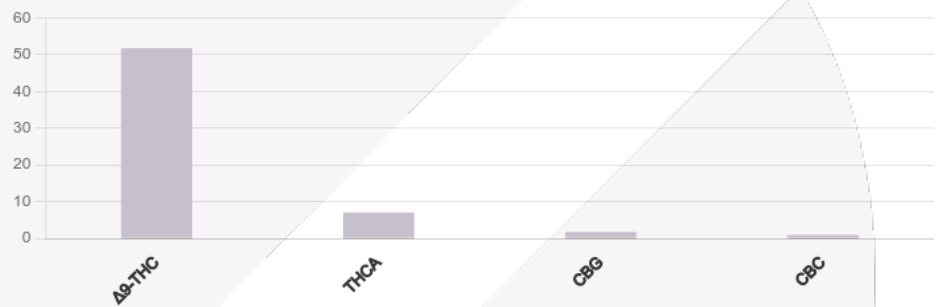
TOTAL CANNABINOIDS



TOTAL THC

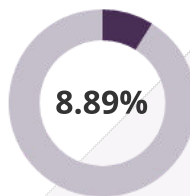


TOTAL CBD



Terpenes

TOTAL TERPENES



TOP 5 TERPENES

Terpene	Percentage	Profile	Icon
β-Caryophyllene	2.54%	Spicy	
d-Limonene	2.28%	Citrus	
α-Humulene	0.91%	Hops	
trans-β-Farnesene	0.73%	Woody	
Linalool	0.45%	Floral	

PROFILE

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



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Larry Clement
Quality Assurance Officer
Nov 14, 2024



Logan Alvarez
Lead Technical Director
Nov 14, 2024



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	0.573	< LOQ	< LOQ		
9S-Δ ¹⁰ -THC	70	0.573	< LOQ	< LOQ		
CBC	70	0.573	0.930	9.30		
CBD	70	0.573	< LOQ	< LOQ		
CBDA	70	0.573	< LOQ	< LOQ		
CBDV	70	0.573	< LOQ	< LOQ		
CBG	70	0.573	1.79	17.9		
Total THC			57.9	579		
Total CBD			< LOQ	< LOQ		

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA	70	0.573	< LOQ	< LOQ		
CBN	70	0.573	< LOQ	< LOQ		
Δ ⁸ -THC	70	0.573	< LOQ	< LOQ		
Δ ⁹ -THC	70	0.573	51.7	517		
Δ ¹⁰ -THC			< LOQ	< LOQ		
THCA	70	0.573	7.05	70.5		
THCV	70	0.573	< LOQ	< LOQ		
Total THC			57.9	579		
Total CBD			< LOQ	< LOQ		

Prepared By: 38fef6
Analysis Date: Nov 04, 2024 15:55:00 EST

Analyzed By: 38fef6
Prep Weight: 0.1834 Grams

Reviewed By: 38fef6
Lab Batch #: NP240233

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	0.081	2	< LOQ	Pass
Arsenic	2	0.081	0.2	< LOQ	Pass
Cadmium	2	0.081	0.2	< LOQ	Pass
Chromium	2	0.406	110	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Copper	2	0.406	30	< LOQ	Pass
Lead	2	0.081	0.5	< LOQ	Pass
Mercury	2	0.081	0.1	< LOQ	Pass
Nickel	2	0.406	2	< LOQ	Pass

Prepared By: 38fef6
Analysis Date: Nov 05, 2024 09:28:00 EST

Analyzed By: 38fef6
Prep Weight: 0.4926 Grams

Reviewed By: 38fef6
Lab Batch #: NM240157



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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



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: k4gdmc Analysis Date: Nov 04, 2024 16:30:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB240087
					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: Nov 05, 2024 17:00:00 EST
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:
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: Nov 05, 2024 17:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB240088
					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: Nov 05, 2024 17:00:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB240088
					Analyzed By: k4gdmc

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: Nov 05, 2024 15:15:00 EST
					Reviewed By: k4gdmc Lab Batch #: NB240088
					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 1	µg/g 0.0108	µg/g	µg/g < LOQ	N/A	Aflatoxin G2	1:n 1	µg/g 0.0108	µg/g	µg/g < LOQ	N/A
Aflatoxin B2	1	0.0108		< LOQ	N/A	Ochratoxin A	1	0.0108	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0108		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Aflatoxins			0.02	< LOQ	Pass						

Prepared By: k4gdmc
Analysis Date: Nov 04, 2024 17:00:00 EST

Analyzed By: k4gdmc
Prep Weight: 0.9271 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM240143



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Larry Clement
 Quality Assurance Officer
 Nov 14, 2024



Logan Alvarez
 Lead Technical Director
 Nov 14, 2024



GMO Vape

Regulatory Compliance Testing

Report Date: Nov 13, 2024

Sample ID: CTNY-241101-003

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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	0.108	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.108	0.4	< LOQ	Pass
Acephate	1	0.108	0.4	< LOQ	Pass	Malathion	1	0.108	0.2	< LOQ	Pass
Acequinocyl	1	0.108	2	< LOQ	Pass	Metaxyl	1	0.108	0.2	< LOQ	Pass
Acetamiprid	1	0.108	0.2	< LOQ	Pass	Methiocarb	1	0.108	0.2	< LOQ	Pass
Aldicarb	1	0.108	0.4	< LOQ	Pass	Methomyl	1	0.108	0.4	< LOQ	Pass
Azadirachtin	1	0.108	1	< LOQ	Pass	Methyl parathion	1	0.108	0.2	< LOQ	Pass
Azoxystrobin	1	0.108	0.2	< LOQ	Pass	Mevinphos	1	0.108	1	< LOQ	Pass
Bifenazate	1	0.108	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.108	0.2	< LOQ	Pass	MGK-264 I	1	0.0355		< LOQ	N/A
Boscalid	1	0.108	0.4	< LOQ	Pass	MGK-264 II	1	0.0697		< LOQ	N/A
Captan	1	0.108	1	< LOQ	Pass	Myclobutanil	1	0.108	0.2	< LOQ	Pass
Carbaryl	1	0.108	0.2	< LOQ	Pass	Naled	1	0.108	0.5	< LOQ	Pass
Carbofuran	1	0.108	0.2	< LOQ	Pass	Oxamyl	1	0.108	1	< LOQ	Pass
Chlorantraniliprole	1	0.108	0.2	< LOQ	Pass	Paclobutrazol	1	0.108	0.4	< LOQ	Pass
Chlordane	1	0.431	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.108	1	< LOQ	Pass
Chlorfenapyr	1	0.108	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlormequat chloride	1	0.108	1	< LOQ	Pass	Permethrin cis	1	0.0496		< LOQ	N/A
Chlorpyrifos	1	0.108	0.2	< LOQ	Pass	Permethrin trans	1	0.0582		< LOQ	N/A
Clofentezine	1	0.108	0.2	< LOQ	Pass	Phosmet	1	0.108	0.2	< LOQ	Pass
Coumaphos	1	0.108	1	< LOQ	Pass	Piperonylbutoxide	1	0.108	2	< LOQ	Pass
Cyfluthrin	1	0.108	1	< LOQ	Pass	Prallethrin	1	0.108	0.2	< LOQ	Pass
Cypermethrin	1	0.108	1	< LOQ	Pass	Propiconazole	1	0.108	0.4	< LOQ	Pass
Daminozide	1	0.108	1	< LOQ	Pass	Propoxur	1	0.108	0.2	< LOQ	Pass
Diazinon	1	0.108	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.108	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00582		< LOQ	N/A
Dimethoate	1	0.108	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00408		< LOQ	N/A
Dimethomorph	1	0.108	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0574		< LOQ	N/A
Ethoprophos	1	0.108	0.2	< LOQ	Pass	Pyridaben	1	0.108	0.2	< LOQ	Pass
Etofenprox	1	0.108	0.4	< LOQ	Pass	Spinetoram	1	0.108	1	< LOQ	Pass
Etoxazole	1	0.108	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.108	1	< LOQ	Pass	Spinosad A	1	0.0869		< LOQ	N/A
Fenoxycarb	1	0.108	0.2	< LOQ	Pass	Spinosad D	1	0.0188		< LOQ	N/A
Fenpyroximate	1	0.108	0.4	< LOQ	Pass	Spiromesifen	1	0.108	0.2	< LOQ	Pass
Fipronil	1	0.108	0.4	< LOQ	Pass	Spirotetramat	1	0.108	0.2	< LOQ	Pass
Flonicamid	1	0.108	1	< LOQ	Pass	Spiroxamine	1	0.108	0.2	< LOQ	Pass
Fludioxonil	1	0.108	0.4	< LOQ	Pass	Tebuconazole	1	0.108	0.4	< LOQ	Pass
Hexythiazox	1	0.108	1	< LOQ	Pass	Thiacloprid	1	0.108	0.2	< LOQ	Pass
Imazalil	1	0.108	0.2	< LOQ	Pass	Thiamethoxam	1	0.108	0.2	< LOQ	Pass
Imidacloprid	1	0.108	0.4	< LOQ	Pass	Trifloxystrobin	1	0.108	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.108	1	< LOQ	Pass						

Prepared By: k4gdmc
Analysis Date: Nov 04, 2024 11:00:00 EST, Nov 04, 2024
17:00:00 EST

Analyzed By: k4gdmc
Prep Weight: 0.9271 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM240143



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Quality Assurance Officer
Nov 14, 2024



Logan Alvarez
Lead Technical Director
Nov 14, 2024



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	197.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1570.000	5000	< LOQ	Pass
1,1,1-Trichloroethane	1	78.700	1500	< LOQ	Pass	Ethanol	1	78.700	5000	< LOQ	Pass
1,2-Dichloroethane	1	7.870	5	< LOQ	Pass	Ethyl acetate	1	78.700	5000	< LOQ	Pass
2,2-Dimethylbutane	1	15.700		< LOQ	N/A	Ethyl ether	1	78.700	5000	< LOQ	Pass
2,3-Dimethylbutane	1	15.700		< LOQ	N/A	Heptane	1	78.700	5000	< LOQ	Pass
2-Methylbutane	1	26.200		< LOQ	N/A	Hexane	1	15.700		< LOQ	N/A
2-Methylpentane	1	15.700		< LOQ	N/A	Hexanes			290	< LOQ	Pass
2-Methylpropane	1	39.300		< LOQ	N/A	Methanol	1	78.700	3000	< LOQ	Pass
2-Propanol	1	78.700	5000	< LOQ	Pass	Neopentane	1	26.200		< LOQ	N/A
3-Methylpentane	1	15.700		< LOQ	N/A	o-Xylene	1	19.700		< LOQ	N/A
Acetone	1	78.700	5000	< LOQ	Pass	p- and m-Xylene	1	39.300		< LOQ	N/A
Acetonitrile	1	78.700	410	< LOQ	Pass	Pentane	1	26.200		< LOQ	N/A
Benzene	1	0.787	2	< LOQ	Pass	Pentanes			5000	< LOQ	Pass
Butane	1	39.300		< LOQ	N/A	Propane	1	78.700	5000	< LOQ	Pass
Butanes			5000	< LOQ	Pass	Toluene	1	78.700	890	< LOQ	Pass
Chloroform	1	0.787	60	< LOQ	Pass	Total xylenes			2170	< LOQ	Pass
Dichloromethane	1	78.700	600	< LOQ	Pass	Trichloroethylene	1	78.700		< LOQ	N/A

Prepared By: 38fef6
Analysis Date: Nov 05, 2024 16:38:00 EST

Analyzed By: 38fef6
Prep Weight: 0.1271 Grams

Reviewed By: 38fef6
Lab Batch #: NR240148

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	4	0.0732		0.2897	2.8970	Fenchol	4	0.0732		0.3804	3.8040
α-Humulene	4	0.0732		0.9072	9.0720	γ-Terpinene	4	0.0732		< LOQ	< LOQ
α-Phellandrene	4	0.0732		< LOQ	< LOQ	Geraniol	4	0.0732		< LOQ	< LOQ
α-Pinene	4	0.0732		0.1938	1.9380	Guaiol	4	0.0732		< LOQ	< LOQ
α-Terpinene	4	0.0732		< LOQ	< LOQ	Isopulegol	4	0.0732		< LOQ	< LOQ
β-Caryophyllene	4	0.0732		2.5426	25.4260	Linalool	4	0.0732		0.4508	4.5080
β-Myrcene	4	0.0732		0.1982	1.9820	p-Cymene	4	0.0732		< LOQ	< LOQ
β-Pinene	4	0.0732		0.1586	1.5860	Terpineol	4	0.0732		0.3071	3.0710
Camphene	4	0.0732		< LOQ	< LOQ	Terpinolene	4	0.0732		< LOQ	< LOQ
Caryophyllene Oxide	4	0.0732		< LOQ	< LOQ	trans-β-Farnesene	4	0.0732		0.7256	7.2560
cis-β-Ocimene	4	0.0205		< LOQ	< LOQ	trans-β-Ocimene	4	0.0490		< LOQ	< LOQ
d-Limonene	4	0.0732		2.2825	22.8250	trans-Nerolidol	4	0.0732		0.1821	1.8210
Δ ³ -Carene	4	0.0732		< LOQ	< LOQ	Valencene	4	0.0732		0.2731	2.7310
Eucalyptol	4	0.0732		< LOQ	< LOQ						
Total Terpenes			11.5	8.8917	88.9170	Total Terpenes			11.5	8.8917	88.9170

Prepared By: 38fef6
Analysis Date: Nov 08, 2024 18:00:00 EST

Analyzed By: 38fef6
Prep Weight: 0.1093 Grams

Reviewed By: 38fef6
Lab Batch #: NT240165

Regulatory Compliance Testing



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