



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing
Report Date: Feb 28, 2025

Overall Result



PASS

Jenny's Baked at Home Company, LLC

pg 1 of 5

Orange 76 Vape

Other (Inhalable)



SAMPLE INFORMATION

Sample ID: CTNY-250221-004
Sample Name: Orange 76 Vape
Matrix: Concentrated Cannabis
Product: Other (Inhalable)
Batch No.: 5GO76022125
Batch Size: 500 Units
Sample Size: 1 Units
Cultivar(s): N/A
Date Collected: Feb 21, 2025
Time Collected: 16:19:10
Date Received: Feb 21, 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

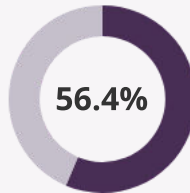
Jenny's Baked at Home Company, LLC
License: OCM-DIST-24-000067
Address: 417 Sharptown Road
Stuyvesant, NY 12173

CONTACT

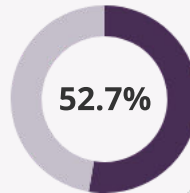
Travis Woods
Phone: (310) 266-8610
Address: 417 Sharptown Road
Stuyvesant, NY 12173

Cannabinoids

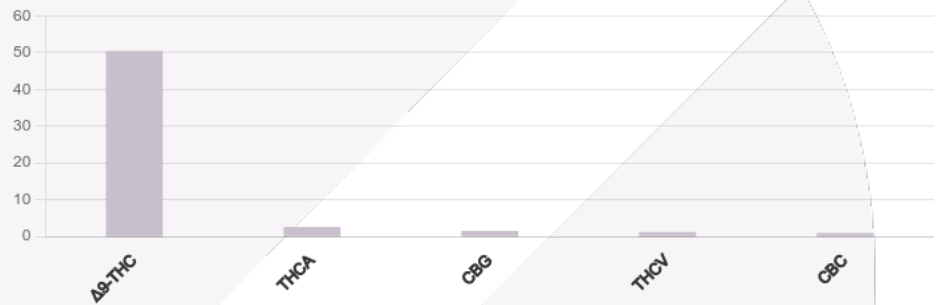
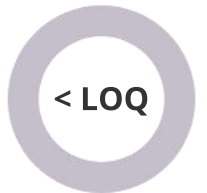
TOTAL CANNABINOIDS



TOTAL THC

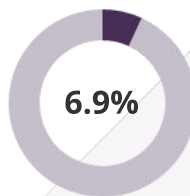


TOTAL CBD



Terpenes

TOTAL TERPENES



TOP 5 TERPENES

Terpene	Percentage	Profile
β-Caryophyllene	2.33%	Spicy
α-Bisabolol	1.13%	Floral
α-Humulene	0.94%	Hops
Terpinolene	0.6%	Pine
d-Limonene	0.45%	Citrus

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
Feb 28, 2025



Logan Alvarez
Lead Technical Director
Feb 28, 2025



Orange 76 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	Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv		1:n	%	%	mg/g	mg/pkg	mg/srv
9R-Δ ¹⁰ -THC	70	0.537	< LOQ	< LOQ			CBGA	70	0.537	< LOQ	< LOQ		
9S-Δ ¹⁰ -THC	70	0.537	< LOQ	< LOQ			CBN	70	0.537	< LOQ	< LOQ		
CBC	70	0.537	0.970	9.70			Δ ⁸ -THC	70	0.537	< LOQ	< LOQ		
CBD	70	0.537	< LOQ	< LOQ			Δ ⁹ -THC	70	0.537	50.4	504		
CBDA	70	0.537	< LOQ	< LOQ			Δ ¹⁰ -THC			< LOQ	< LOQ		
CBDV	70	0.537	< LOQ	< LOQ			THCA	70	0.537	2.57	25.7		
CBG	70	0.537	1.56	15.6			THCV	70	0.537	1.24	12.4		
Total THC			52.7	527			Total THC			52.7	527		
Total CBD			< LOQ	< LOQ			Total CBD			< LOQ	< LOQ		

Prepared By: 38fef6
Analysis Date: Feb 24, 2025 15:00:00 EST

Analyzed By: 38fef6
Prep Weight: 0.1955 Grams

Reviewed By: 38fef6
Lab Batch #: NP250026

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	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g			1:n	µg/g	µg/g	µg/g	
Antimony	2	0.082	2	< LOQ	Pass	Copper	2	0.409	30	< LOQ	Pass
Arsenic	2	0.082	0.2	< LOQ	Pass	Lead	2	0.082	0.5	< LOQ	Pass
Cadmium	2	0.082	0.2	< LOQ	Pass	Mercury	2	0.082	0.1	< LOQ	Pass
Chromium	2	0.409	110	< LOQ	Pass	Nickel	2	0.409	2	< LOQ	Pass


Prepared By: tvckqh
Analysis Date: Feb 27, 2025 14:05:00 EST

Analyzed By: tvckqh
Prep Weight: 0.489 Grams


Reviewed By: tvckqh
Lab Batch #: NM250013



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Quality Assurance Officer
Feb 28, 2025



Logan Alvarez
Lead Technical Director
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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



Orange 76 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 Reviewed By: k4gdmc Analysis Date: Feb 25, 2025 14:45:00 EST Lab Batch #: NB250018 Analyzed By: k4gdmc
Yeast & Mold	CFU/g 100	CFU/g 1000	CFU/g < LOQ	Pass	Micro: Total Yeast & Mold by Biomerieux Tempo Prepared By: k4gdmc Reviewed By: k4gdmc Analysis Date: Feb 27, 2025 15:45:00 EST Lab Batch #: NB250018 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: k4gdmc Reviewed By: k4gdmc Analysis Date: Feb 26, 2025 17:00:00 EST Lab Batch #: NB250018 Analyzed By: k4gdmc
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	
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 Reviewed By: k4gdmc Analysis Date: Feb 26, 2025 17:00:00 EST Lab Batch #: NB250018 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: k4gdmc Reviewed By: k4gdmc Analysis Date: Feb 26, 2025 17:00:00 EST Lab Batch #: NB250018 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 0.0125	µg/g	µg/g < LOQ	N/A	Aflatoxin G2	1	0.0125	µg/g	µg/g < LOQ	N/A						
Aflatoxin B2	1	0.0125		< LOQ	N/A	Ochratoxin A	1	0.0125	0.02	< LOQ	Pass						
Aflatoxin G1	1	0.0125		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass						
Prepared By: k4gdmc Analysis Date: Feb 26, 2025 14:00:00 EST						Analyzed By: k4gdmc Prep Weight: 0.8007 Grams						Reviewed By: k4gdmc Lab Batch #: NPM250018					



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 Quality Assurance Officer
 Feb 28, 2025



Logan Alvarez
 Lead Technical Director
 Feb 28, 2025



Orange 76 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	0.125	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.125	0.4	< LOQ	Pass
Acephate	1	0.125	0.4	< LOQ	Pass	Malathion	1	0.125	0.2	< LOQ	Pass
Acequinocyl	1	0.125	2	< LOQ	Pass	Metaxyl	1	0.125	0.2	< LOQ	Pass
Acetamiprid	1	0.125	0.2	< LOQ	Pass	Methiocarb	1	0.125	0.2	< LOQ	Pass
Aldicarb	1	0.125	0.4	< LOQ	Pass	Methomyl	1	0.125	0.4	< LOQ	Pass
Azadirachtin	1	0.125	1	< LOQ	Pass	Methyl parathion	1	0.125	0.2	< LOQ	Pass
Azoxystrobin	1	0.125	0.2	< LOQ	Pass	Mevinphos	1	0.125	1	< LOQ	Pass
Bifenazate	1	0.125	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.125	0.2	< LOQ	Pass	MGK-264 I	1	0.0411		< LOQ	N/A
Boscalid	1	0.125	0.4	< LOQ	Pass	MGK-264 II	1	0.0807		< LOQ	N/A
Captan	1	0.125	1	< LOQ	Pass	Myclobutanil	1	0.125	0.2	< LOQ	Pass
Carbaryl	1	0.125	0.2	< LOQ	Pass	Naled	1	0.125	0.5	< LOQ	Pass
Carbofuran	1	0.125	0.2	< LOQ	Pass	Oxamyl	1	0.125	1	< LOQ	Pass
Chlorantraniliprole	1	0.125	0.2	< LOQ	Pass	Paclobutrazol	1	0.125	0.4	< LOQ	Pass
Chlordane	1	0.500	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.125	1	< LOQ	Pass
Chlorfenapyr	1	0.125	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chloromequat chloride	1	0.125	1	< LOQ	Pass	Permethrin cis	1	0.0574		< LOQ	N/A
Chlorpyrifos	1	0.125	0.2	< LOQ	Pass	Permethrin trans	1	0.0674		< LOQ	N/A
Clofentezine	1	0.125	0.2	< LOQ	Pass	Phosmet	1	0.125	0.2	< LOQ	Pass
Coumaphos	1	0.125	1	< LOQ	Pass	Piperonylbutoxide	1	0.125	2	< LOQ	Pass
Cyfluthrin	1	0.125	1	< LOQ	Pass	Prallethrin	1	0.125	0.2	< LOQ	Pass
Cypermethrin	1	0.125	1	< LOQ	Pass	Propiconazole	1	0.125	0.4	< LOQ	Pass
Daminozide	1	0.125	1	< LOQ	Pass	Propoxur	1	0.125	0.2	< LOQ	Pass
Diazinon	1	0.125	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.125	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00674		< LOQ	N/A
Dimethoate	1	0.125	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00472		< LOQ	N/A
Dimethomorph	1	0.125	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0664		< LOQ	N/A
Ethoprophos	1	0.125	0.2	< LOQ	Pass	Pyridaben	1	0.125	0.2	< LOQ	Pass
Etofenprox	1	0.125	0.4	< LOQ	Pass	Spinetoram	1	0.125	1	< LOQ	Pass
Etoxazole	1	0.125	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.125	1	< LOQ	Pass	Spinosad A	1	0.101		< LOQ	N/A
Fenoxycarb	1	0.125	0.2	< LOQ	Pass	Spinosad D	1	0.0217		< LOQ	N/A
Fenpyroximate	1	0.125	0.4	< LOQ	Pass	Spiromesifen	1	0.125	0.2	< LOQ	Pass
Fipronil	1	0.125	0.4	< LOQ	Pass	Spirotetramat	1	0.125	0.2	< LOQ	Pass
Flonicamid	1	0.125	1	< LOQ	Pass	Spiroxamine	1	0.125	0.2	< LOQ	Pass
Fludioxonil	1	0.125	0.4	< LOQ	Pass	Tebuconazole	1	0.125	0.4	< LOQ	Pass
Hexythiazox	1	0.125	1	< LOQ	Pass	Thiacloprid	1	0.125	0.2	< LOQ	Pass
Imazalil	1	0.125	0.2	< LOQ	Pass	Thiamethoxam	1	0.125	0.2	< LOQ	Pass
Imidacloprid	1	0.125	0.4	< LOQ	Pass	Trifloxystrobin	1	0.125	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.125	1	< LOQ	Pass						

Prepared By: k4gdmc
Analysis Date: Feb 26, 2025 14:00:00 EST

Analyzed By: k4gdmc
Prep Weight: 0.8007 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM250018



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Larry Clement
Quality Assurance Officer
Feb 28, 2025



Logan Alvarez
Lead Technical Director
Feb 28, 2025



Orange 76 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	199.000	1000	< LOQ	Pass	Dimethyl sulfoxide	1	1590.000	5000	< LOQ	Pass
1,1,1-Trichloroethane	1	79.600	1500	< LOQ	Pass	Ethanol	1	79.600	5000	< LOQ	Pass
1,2-Dichloroethane	1	7.960	5	< LOQ	Pass	Ethyl acetate	1	79.600	5000	< LOQ	Pass
2,2-Dimethylbutane	1	15.900		< LOQ	N/A	Ethyl ether	1	79.600	5000	< LOQ	Pass
2,3-Dimethylbutane	1	15.900		< LOQ	N/A	Heptane	1	79.600	5000	< LOQ	Pass
2-Methylbutane	1	26.600		< 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	39.800		< LOQ	N/A	Methanol	1	79.600	3000	< LOQ	Pass
2-Propanol	1	79.600	5000	< LOQ	Pass	Neopentane	1	26.600		< LOQ	N/A
3-Methylpentane	1	15.900		< LOQ	N/A	o-Xylene	1	19.900		< LOQ	N/A
Acetone	1	79.600	5000	< LOQ	Pass	p- and m-Xylene	1	39.800		< LOQ	N/A
Acetonitrile	1	79.600	410	< LOQ	Pass	Pentane	1	26.600		< LOQ	N/A
Benzene	1	0.796	2	< LOQ	Pass	Pentanes			5000	< LOQ	Pass
Butane	1	39.800		< LOQ	N/A	Propane	1	79.600	5000	< LOQ	Pass
Butanes			5000	< LOQ	Pass	Toluene	1	79.600	890	< LOQ	Pass
Chloroform	1	0.796	60	< LOQ	Pass	Total xylenes			2170	< LOQ	Pass
Dichloromethane	1	79.600	600	< LOQ	Pass	Trichloroethylene	1	79.600		< LOQ	N/A

Prepared By: tvckqh
Analysis Date: Feb 27, 2025 15:11:00 EST

Analyzed By: tvckqh
Prep Weight: 0.1256 Grams

Reviewed By: tvckqh
Lab Batch #: NR250012

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	5	0.1050		1.1251	11.2510	Fenchol	1	0.0210		0.1201	1.2010
α-Humulene	1	0.0210		0.9428	9.4280	γ-Terpinene	1	0.0210		0.0232	0.2320
α-Phellandrene	1	0.0210		0.0238	0.2380	Geraniol	1	0.0210		< LOQ	< LOQ
α-Pinene	1	0.0210		0.0634	0.6340	Guaiol	1	0.0210		< LOQ	< LOQ
α-Terpinene	1	0.0210		0.0213	0.2130	Isopulegol	1	0.0210		< LOQ	< LOQ
β-Caryophyllene	5	0.1050		2.3269	23.2690	Linalool	1	0.0210		0.3096	3.0960
β-Myrcene	1	0.0210		0.1420	1.4200	p-Cymene	1	0.0210		< LOQ	< LOQ
β-Pinene	1	0.0210		0.0815	0.8150	Terpineol	1	0.0210		0.1411	1.4110
Camphene	1	0.0210		< LOQ	< LOQ	Terpinolene	1	0.0210		0.6002	6.0020
Caryophyllene Oxide	1	0.0210		0.1241	1.2410	trans-β-Farnesene	1	0.0210		0.2177	2.1770
cis-β-Ocimene	1	0.0059		0.0067	0.0670	trans-β-Ocimene	1	0.0140		0.0574	0.5740
d-Limonene	1	0.0210		0.4463	4.4630	trans-Nerolidol	1	0.0210		< LOQ	< LOQ
Δ ³ -Carene	1	0.0210		< LOQ	< LOQ	Valencene	1	0.0210		0.1264	1.2640
Eucalyptol	1	0.0210		< LOQ	< LOQ						
Total Terpenes			11.5	6.8996	68.9960	Total Terpenes			11.5	6.8996	68.9960

Prepared By: tvckqh
Analysis Date: Feb 26, 2025 15:00:00 EST

Analyzed By: tvckqh
Prep Weight: 0.0954 Grams

Reviewed By: tvckqh
Lab Batch #: NT250017_2

Regulatory Compliance Testing



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