



# CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing  
Report Date: Apr 08, 2025

Overall Result



PASS

Jenny's Baked at Home Company, LLC

pg 1 of 5

Orange 76 1/2oz

Flower



### SAMPLE INFORMATION

Sample ID: CTNY-250401-002  
Sample Name: Orange 76 1/2oz  
Matrix: Cannabis Flower Product  
Product: Flower  
Batch No.: 14GO76040125  
Batch Size: 320 Units  
Sample Size: 5 Units  
Cultivar(s): N/A  
Date Collected: Apr 01, 2025  
Time Collected: 12:59:12  
Date Received: Apr 01, 2025  
Category: Cannabis\_flower\_product  
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

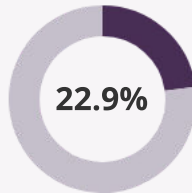
Jenny's Baked at Home Company, LLC  
License: OCM-DIST-24-000067  
Address: 417 Sharptown Road  
Stuyvesant, NY 12173

### CONTACT

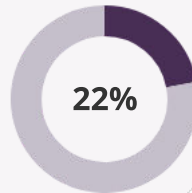
Travis Woods  
Phone: (310) 266-8610  
Address: 417 Sharptown Road  
Stuyvesant, NY 12173

### Cannabinoids

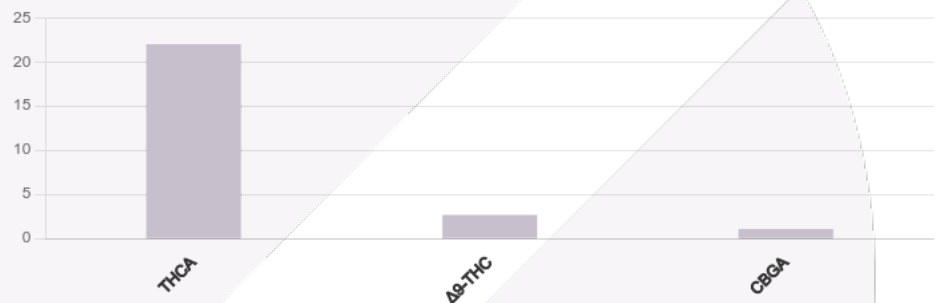
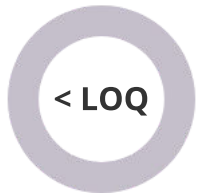
TOTAL CANNABINOIDS



TOTAL THC

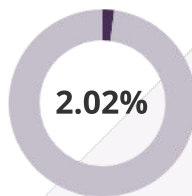


TOTAL CBD



### Terpenes

TOTAL TERPENES



### TOP 5 TERPENES

Terpene	Percentage	Profile	Icon
β-Caryophyllene	0.67%	Spicy	
Terpinolene	0.29%	Pine	
α-Humulene	0.26%	Hops	
α-Bisabolol	0.23%	Floral	
d-Limonene	0.17%	Citrus	

### PROFILE

Cannabinoids	Foreign Matter	Heavy Metals	Microbials	Moisture Content
TESTED	PASS	PASS	PASS	PASS
Mycotoxins	Pesticides	Terpenes	Water Activity	
PASS	PASS	PASS	PASS	



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Larry Clement  
Quality Assurance Officer  
Apr 08, 2025



Logan Alvarez  
Lead Technical Director  
Apr 08, 2025



# Orange 76 1/2oz

### 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 <sup>10</sup> -THC		0.191	< LOQ	< LOQ		
9S-Δ <sup>10</sup> -THC		0.191	< LOQ	< LOQ		
CBC		0.191	< LOQ	< LOQ		
CBD		0.191	< LOQ	< LOQ		
CBDA		0.191	< LOQ	< LOQ		
CBDV		0.191	< LOQ	< LOQ		
CBG		0.191	< LOQ	< LOQ		
<b>Total THC</b>			<b>22.0</b>	<b>220</b>		
<b>Total CBD</b>			<b>&lt; LOQ</b>	<b>&lt; LOQ</b>		

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA		0.191	1.07	10.7		
CBN		0.191	< LOQ	< LOQ		
Δ <sup>8</sup> -THC		0.191	< LOQ	< LOQ		
Δ <sup>9</sup> -THC		0.191	2.69	26.9		
Δ <sup>10</sup> -THC			< LOQ	< LOQ		
THCA		0.191	22.0	220		
THCV		0.191	< LOQ	< LOQ		
<b>Total THC</b>			<b>22.0</b>	<b>220</b>		
<b>Total CBD</b>			<b>&lt; LOQ</b>	<b>&lt; LOQ</b>		

Prepared By: 38fef6  
Analysis Date: Apr 03, 2025 17:00:00 EDT

Analyzed By: 38fef6  
Prep Weight: 0.2345 Grams

Reviewed By: 38fef6  
Lab Batch #: NP250044

### Foreign Matter

Testing Method: CTND-NY-SOP-F-001: Foreign Material by Visual Inspection

PASS

Analyte	Limit	Results	Status
Foreign Matter	2 %	ND	Pass
Mammal Excrement	1 mg/lb	ND	Pass

Analyte	Limit	Results	Status
Stems	5 %	ND	Pass

Prepared By: 007  
Analysis Date: Apr 07, 2025 13:00:00 EDT

Analyzed By: k4gdmc  
Prep Weight: Grams

Reviewed By: k4gdmc  
Lab Batch #: NF250013

### 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	0.107	Pass
Chromium	2	0.403	110	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Copper	2	0.403	30	18.552	Pass
Lead	2	0.081	0.5	< LOQ	Pass
Mercury	2	0.081	0.1	< LOQ	Pass
Nickel	2	0.403	5	2.124	Pass

Prepared By: tvckqh  
Analysis Date: Apr 04, 2025 08:22:00 EDT

Analyzed By: tvckqh  
Prep Weight: 0.4964 Grams

Reviewed By: tvckqh  
Lab Batch #: NM250020



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Definitions and Equations: Total THC = THCa\*0.877 + Δ<sup>8</sup>-THC + Δ<sup>9</sup>-THC + Δ<sup>10</sup>-THC, Δ<sup>10</sup>-THC = 9R-Δ<sup>10</sup>-THC + 9S-Δ<sup>10</sup>-THC, Total CBD = CBDA\*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ<sup>10</sup>-THC and 9S-Δ<sup>10</sup>-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 1/2oz

## Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aerobic Bacteria	CFU/g 100		CFU/g 300000	N/A	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
					Prepared By: k4gdmc Analysis Date: Apr 02, 2025 15:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250028
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Yeast & Mold	CFU/g 100		CFU/g 60000	N/A	Micro: Total Yeast & Mold by Biomerieux Tempo
					Prepared By: k4gdmc Analysis Date: Apr 04, 2025 14:30:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250028
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Aspergillus flavus	CFU/g 1.00	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: Apr 03, 2025 18:00:00 EDT
Aspergillus niger	1.00	Absent in any amt	Absent	Pass	
Aspergillus terreus	1.00	Absent in any amt	Absent	Pass	
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Salmonella spp.	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Micro: Salmonella by Biomerieux Gene-Up
					Prepared By: k4gdmc Analysis Date: Apr 03, 2025 18:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250028
					Analyzed By: k4gdmc
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Shiga toxin-producing E. coli	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up
					Prepared By: k4gdmc Analysis Date: Apr 03, 2025 18:00:00 EDT
					Reviewed By: k4gdmc Lab Batch #: NB250028
					Analyzed By: k4gdmc

## Moisture Content

Testing Method: CTND-NY-CTND-S-001: Moisture Content

PASS

Analyte	Limit	Results	Status
Moisture	15 %	12.3 %	Pass
Prepared By: 38fef6 Analysis Date: Apr 03, 2025 13:13:00 EDT		Reviewed By: 38fef6 Lab Batch #: NS250023	
Analyzed By: 38fef6 Prep Weight: 0.9681 Grams			

## 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	µg/g	µg/g	N/A	Aflatoxin G2	1:n	µg/g	µg/g	µg/g	N/A
Aflatoxin B2	1	0.0102	< LOQ	< LOQ	N/A	Ochratoxin A	1	0.0102	0.02	< LOQ	Pass
Aflatoxin G1	1	0.0102	< LOQ	< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Prepared By: k4gdmc Analysis Date: Apr 03, 2025 17:30:00 EDT					Analyzed By: k4gdmc Prep Weight: 0.9801 Grams		Reviewed By: k4gdmc Lab Batch #: NPM250026				



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Larry Clement  
 Quality Assurance Officer  
 Apr 08, 2025



Logan Alvarez  
 Lead Technical Director  
 Apr 08, 2025



# Orange 76 1/2oz

## 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	0.102	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.102	0.4	< LOQ	Pass
Acephate	1	0.102	0.4	< LOQ	Pass	Malathion	1	0.102	0.2	< LOQ	Pass
Acequinocyl	1	0.102	2	< LOQ	Pass	Metaxyl	1	0.102	0.2	< LOQ	Pass
Acetamiprid	1	0.102	0.2	< LOQ	Pass	Methiocarb	1	0.102	0.2	< LOQ	Pass
Aldicarb	1	0.102	0.4	< LOQ	Pass	Methomyl	1	0.102	0.4	< LOQ	Pass
Azadirachtin	1	0.102	1	< LOQ	Pass	Methyl parathion	1	0.102	0.2	< LOQ	Pass
Azoxystrobin	1	0.102	0.2	< LOQ	Pass	Mevinphos	1	0.102	1	< LOQ	Pass
Bifenazate	1	0.102	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.102	0.2	< LOQ	Pass	MGK-264 I	1	0.0336		< LOQ	N/A
Boscalid	1	0.102	0.4	< LOQ	Pass	MGK-264 II	1	0.0659		< LOQ	N/A
Captan	1	0.102	1	< LOQ	Pass	Myclobutanil	1	0.102	0.2	< LOQ	Pass
Carbaryl	1	0.102	0.2	< LOQ	Pass	Naled	1	0.102	0.5	< LOQ	Pass
Carbofuran	1	0.102	0.2	< LOQ	Pass	Oxamyl	1	0.102	1	< LOQ	Pass
Chlorantraniliprole	1	0.102	0.2	< LOQ	Pass	Paclobutrazol	1	0.102	0.4	< LOQ	Pass
Chlordane	1	0.408	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.102	1	< LOQ	Pass
Chlorfenapyr	1	0.102	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chlormequat chloride	1	0.102	1	< LOQ	Pass	Permethrin cis	1	0.0469		< LOQ	N/A
Chlorpyrifos	1	0.102	0.2	< LOQ	Pass	Permethrin trans	1	0.0551		< LOQ	N/A
Clofentezine	1	0.102	0.2	< LOQ	Pass	Phosmet	1	0.102	0.2	< LOQ	Pass
Coumaphos	1	0.102	1	< LOQ	Pass	Piperonylbutoxide	1	0.102	2	< LOQ	Pass
Cyfluthrin	1	0.102	1	< LOQ	Pass	Prallethrin	1	0.102	0.2	< LOQ	Pass
Cypermethrin	1	0.102	1	< LOQ	Pass	Propiconazole	1	0.102	0.4	< LOQ	Pass
Daminozide	1	0.102	1	< LOQ	Pass	Propoxur	1	0.102	0.2	< LOQ	Pass
Diazinon	1	0.102	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.102	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00551		< LOQ	N/A
Dimethoate	1	0.102	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00386		< LOQ	N/A
Dimethomorph	1	0.102	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0543		< LOQ	N/A
Ethoprophos	1	0.102	0.2	< LOQ	Pass	Pyridaben	1	0.102	0.2	< LOQ	Pass
Etofenprox	1	0.102	0.4	< LOQ	Pass	Spinetoram	1	0.102	1	< LOQ	Pass
Etoxazole	1	0.102	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.102	1	< LOQ	Pass	Spinosad A	1	0.0822		< LOQ	N/A
Fenoxycarb	1	0.102	0.2	< LOQ	Pass	Spinosad D	1	0.0178		< LOQ	N/A
Fenpyroximate	1	0.102	0.4	< LOQ	Pass	Spiromesifen	1	0.102	0.2	< LOQ	Pass
Fipronil	1	0.102	0.4	< LOQ	Pass	Spirotetramat	1	0.102	0.2	< LOQ	Pass
Flonicamid	1	0.102	1	< LOQ	Pass	Spiroxamine	1	0.102	0.2	< LOQ	Pass
Fludioxonil	1	0.102	0.4	< LOQ	Pass	Tebuconazole	1	0.102	0.4	< LOQ	Pass
Hexythiazox	1	0.102	1	< LOQ	Pass	Thiacloprid	1	0.102	0.2	< LOQ	Pass
Imazalil	1	0.102	0.2	< LOQ	Pass	Thiamethoxam	1	0.102	0.2	< LOQ	Pass
Imidacloprid	1	0.102	0.4	< LOQ	Pass	Trifloxystrobin	1	0.102	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.102	1	< LOQ	Pass						

Prepared By: k4gdmc  
Analysis Date: Apr 03, 2025 17:30:00 EDT

Analyzed By: k4gdmc  
Prep Weight: 0.9801 Grams

Reviewed By: k4gdmc  
Lab Batch #: NPM250026



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Quality Assurance Officer  
Apr 08, 2025



Logan Alvarez  
Lead Technical Director  
Apr 08, 2025



# Orange 76 1/2oz

### Terpenes

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

**PASS**

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
α-Bisabolol	1	0.0199		0.2272	2.2720
α-Humulene	1	0.0199		0.2643	2.6430
α-Phellandrene	1	0.0199		< LOQ	< LOQ
α-Pinene	1	0.0199		0.0279	0.2790
α-Terpinene	1	0.0199		< LOQ	< LOQ
β-Caryophyllene	1	0.0199		0.6693	6.6930
β-Myrcene	1	0.0199		0.0694	0.6940
β-Pinene	1	0.0199		0.0528	0.5280
Camphene	1	0.0199		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0199		0.0239	0.2390
cis-β-Ocimene	1	0.0056		< LOQ	< LOQ
d-Limonene	1	0.0199		0.1654	1.6540
Δ <sup>3</sup> -Carene	1	0.0199		< LOQ	< LOQ
Eucalyptol	1	0.0199		< LOQ	< LOQ
<b>Total Terpenes</b>			<b>11.5</b>	<b>2.0202</b>	<b>20.2020</b>

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
Fenchol	1	0.0199		0.0278	0.2780
γ-Terpinene	1	0.0199		< LOQ	< LOQ
Geraniol	1	0.0199		< LOQ	< LOQ
Guaiol	1	0.0199		< LOQ	< LOQ
Isopulegol	1	0.0199		< LOQ	< LOQ
Linalool	1	0.0199		0.0560	0.5600
p-Cymene	1	0.0199		< LOQ	< LOQ
Terpineol	1	0.0199		0.0317	0.3170
Terpinolene	1	0.0199		0.2868	2.8680
trans-β-Farnesene	1	0.0199		0.0496	0.4960
trans-β-Ocimene	1	0.0133		0.0429	0.4290
trans-Nerolidol	1	0.0199		< LOQ	< LOQ
Valencene	1	0.0199		0.0252	0.2520
<b>Total Terpenes</b>			<b>11.5</b>	<b>2.0202</b>	<b>20.2020</b>

Prepared By: tvckqh  
Analysis Date: Apr 03, 2025 09:55:00 EDT

Analyzed By: tvckqh  
Prep Weight: 0.1007 Grams

Reviewed By: tvckqh  
Lab Batch #: NT250031

### Water Activity

Testing Method: CTND-NY-SOP-W-001: Water Activity

**PASS**

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.51 Aw	Pass

Prepared By: 38fef6  
Analysis Date: Apr 03, 2025 13:20:00 EDT

Analyzed By: 38fef6  
Prep Weight: Grams

Reviewed By: 38fef6  
Lab Batch #: NW250018

Regulatory Compliance Testing



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