



# CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing  
Report Date: May 01, 2025

Overall Result



PASS

Jenny's Baked at Home Company, LLC

pg 1 of 5

## Bangerine 1G Pre-Roll

Pre-roll



### SAMPLE INFORMATION

**Sample ID:** CTNY-250423-020  
**Sample Name:** Bangerine 1G Pre-Roll  
**Matrix:** Cannabis Flower Product  
**Product:** Pre-roll  
**Batch No.:** jj1gbang0425001  
**Batch Size:** 2675 Units  
**Sample Size:** 13 Units  
**Cultivar(s):** N/A  
**Date Collected:** Apr 23, 2025  
**Time Collected:** 16:11:41  
**Date Received:** Apr 23, 2025  
**Category:** Cannabis\_flower\_product  
**Compliance Type:** Adult Use  
**Received By:** Alex Eramo

### MANUFACTURER

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

### DISTRIBUTOR

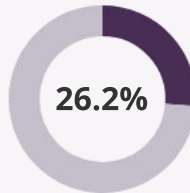
**Jenny's Baked at Home Company, LLC**  
**License:** OCM-DIST-24-000067  
**Address:** 417 Sharptown Road  
Stuyvesant, NY 12173

### CONTACT

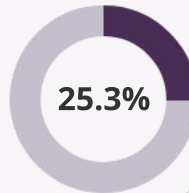
**Travis woods**  
**Phone:** (310) 266-8610  
**Address:** 417 Sharptown Road  
Stuyvesant, NY 12173

### Cannabinoids

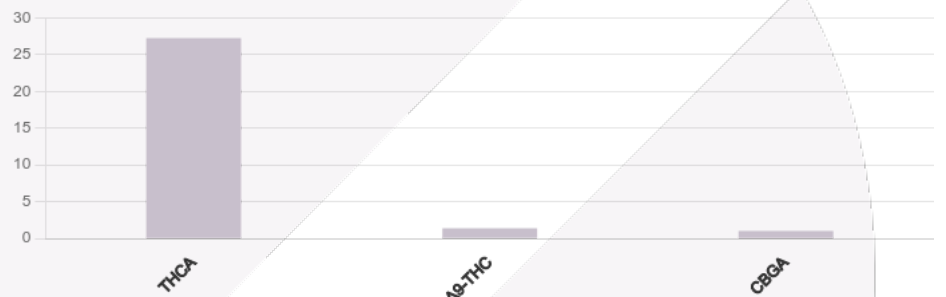
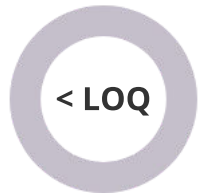
**TOTAL CANNABINOIDS**



**TOTAL THC**

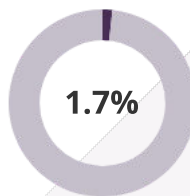


**TOTAL CBD**



### Terpenes

**TOTAL TERPENES**



### TOP 5 TERPENES

Terpene	Percentage	Profile
β-Caryophyllene	0.5%	Spicy
d-Limonene	0.25%	Citrus
β-Myrcene	0.23%	Herbal
α-Humulene	0.17%	Hops
α-Bisabolol	0.17%	Floral

### PROFILE

Category	Result
Cannabinoids	TESTED
Heavy Metals	PASS
Microbials	PASS
Moisture Content	PASS
Mycotoxins	PASS
Pesticides	PASS
Terpenes	PASS
Water Activity	PASS



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Larry Clement  
Quality Assurance Officer  
May 01, 2025



Logan Alvarez  
Lead Technical Director  
May 01, 2025



# Bangerine 1G Pre-Roll

## 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	0.207	< LOQ	< LOQ			
9S-Δ <sup>10</sup> -THC	0.207	< LOQ	< LOQ			
CBC	0.207	< LOQ	< LOQ			
CBD	0.207	< LOQ	< LOQ			
CBDA	0.207	< LOQ	< LOQ			
CBDV	0.207	< LOQ	< LOQ			
CBG	0.207	< LOQ	< LOQ			
<b>Total THC</b>		<b>25.3</b>	<b>253</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	0.207	1.05	10.5			
CBN	0.207	< LOQ	< LOQ			
Δ <sup>8</sup> -THC	0.207	< LOQ	< LOQ			
Δ <sup>9</sup> -THC	0.207	1.41	14.1			
Δ <sup>10</sup> -THC		< LOQ	< LOQ			
THCA	0.207	27.2	272			
THCV	0.207	< LOQ	< LOQ			
<b>Total THC</b>		<b>25.3</b>	<b>253</b>			
<b>Total CBD</b>		<b>&lt; LOQ</b>	<b>&lt; LOQ</b>			

Prepared By: 38fef6  
Analysis Date: Apr 24, 2025 15:00:00 EDT

Analyzed By: 38fef6  
Prep Weight: 0.2211 Grams

Reviewed By: 38fef6  
Lab Batch #: NP250053

## 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	0.083	2	< LOQ	Pass
Arsenic	2	0.083	0.2	< LOQ	Pass
Cadmium	2	0.083	0.2	< LOQ	Pass
Chromium	2	0.413	110	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Copper	2	0.413	30	13.522	Pass
Lead	2	0.083	0.5	0.122	Pass
Mercury	2	0.083	0.1	< LOQ	Pass
Nickel	2	0.413	5	< LOQ	Pass


Prepared By: tvckqh  
Analysis Date: Apr 28, 2025 12:19:00 EDT


Analyzed By: 38fef6  
Prep Weight: 0.4848 Grams

Reviewed By: tvckqh  
Lab Batch #: NM250025



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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



# Bangerine 1G Pre-Roll

## Microbials

PASS

Analyte	LOQ	Limit	Results	Status	Testing & Prep Method:
Yeast & Mold	CFU/g 100		CFU/g 18000	N/A	Micro: Total Yeast & Mold by Biomerieux Tempo Prepared By: tvckqh Analysis Date: Apr 28, 2025 13:39:00 EDT Reviewed By: tvckqh Lab Batch #: NB250035 Analyzed By: tvckqh
Aspergillus flavus	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Micro: Aspergillus by Biomerieux Gene-Up Prepared By: tvckqh Analysis Date: Apr 29, 2025 10:11:00 EDT Reviewed By: tvckqh Lab Batch #: NB250035 Analyzed By: k4gdmc
Aspergillus fumigatus	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	
Aspergillus niger	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	
Aspergillus terreus	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	
Aerobic Bacteria	CFU/g 100		CFU/g 47000	N/A	Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo Prepared By: k4gdmc Analysis Date: Apr 29, 2025 14:59:00 EDT Reviewed By: 38fef6 Lab Batch #: NB250026 Analyzed By: 38fef6
Salmonella spp.	CFU/g 1.00	Absent in any amt	CFU/g Absent	Pass	Micro: Salmonella by Biomerieux Gene-Up Prepared By: tvckqh Analysis Date: Apr 30, 2025 17:00:00 EDT Reviewed By: k4gdmc Lab Batch #: NB250025 Analyzed By: k4gdmc
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: tvckqh Analysis Date: Apr 30, 2025 17:00:00 EDT Reviewed By: k4gdmc Lab Batch #: NB250035 Analyzed By: k4gdmc

## Moisture Content

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

PASS

Analyte	Limit	Results	Status
Moisture	15 %	10.9 %	Pass
Prepared By: 38fef6 Analysis Date: Apr 24, 2025 09:52:00 EDT	Analyzed By: 38fef6 Prep Weight: 0.9599 Grams	Reviewed By: 38fef6 Lab Batch #: NS250030	

## 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
Aflatoxin B1	1:n	µg/g 0.0104	µg/g	< LOQ	N/A
Aflatoxin B2	1	0.0104		< LOQ	N/A
Aflatoxin G1	1	0.0104		< LOQ	N/A
<b>Aflatoxins</b>			<b>0.02</b>	<b>&lt; LOQ</b>	<b>Pass</b>
Aflatoxin G2	1:n	µg/g 0.0104	µg/g	< LOQ	N/A
Ochratoxin A	1	0.0104		< LOQ	Pass
<b>Aflatoxins</b>			<b>0.02</b>	<b>&lt; LOQ</b>	<b>Pass</b>
Prepared By: k4gdmc Analysis Date: Apr 25, 2025 11:39:00 EDT	Analyzed By: k4gdmc Prep Weight: 0.9653 Grams	Reviewed By: k4gdmc Lab Batch #: NPM250034			



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Larry Clement  
 Quality Assurance Officer  
 May 01, 2025



Logan Alvarez  
 Lead Technical Director  
 May 01, 2025



# Bangerine 1G Pre-Roll

## 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	0.104	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.104	0.4	< LOQ	Pass
Acephate	1	0.104	0.4	< LOQ	Pass	Malathion	1	0.104	0.2	< LOQ	Pass
Acequinocyl	1	0.104	2	< LOQ	Pass	Metaxyl	1	0.104	0.2	< LOQ	Pass
Acetamiprid	1	0.104	0.2	< LOQ	Pass	Methiocarb	1	0.104	0.2	< LOQ	Pass
Aldicarb	1	0.104	0.4	< LOQ	Pass	Methomyl	1	0.104	0.4	< LOQ	Pass
Azadirachtin	1	0.104	1	< LOQ	Pass	Methyl parathion	1	0.104	0.2	< LOQ	Pass
Azoxystrobin	1	0.104	0.2	< LOQ	Pass	Mevinphos	1	0.104	1	< LOQ	Pass
Bifenazate	1	0.104	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.104	0.2	< LOQ	Pass	MGK-264 I	1	0.0341		< LOQ	N/A
Boscalid	1	0.104	0.4	< LOQ	Pass	MGK-264 II	1	0.0669		< LOQ	N/A
Captan	1	0.104	1	< LOQ	Pass	Myclobutanil	1	0.104	0.2	< LOQ	Pass
Carbaryl	1	0.104	0.2	< LOQ	Pass	Naled	1	0.104	0.5	< LOQ	Pass
Carbofuran	1	0.104	0.2	< LOQ	Pass	Oxamyl	1	0.104	1	< LOQ	Pass
Chlorantraniliprole	1	0.104	0.2	< LOQ	Pass	Paclitaxel	1	0.104	0.4	< LOQ	Pass
Chlordane	1	0.414	1	< LOQ	Pass	Pentachloronitrobenzene	1	0.104	1	< LOQ	Pass
Chlorfenapyr	1	0.104	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chloromequat chloride	1	0.104	1	< LOQ	Pass	Permethrin cis	1	0.0477		< LOQ	N/A
Chlorpyrifos	1	0.104	0.2	< LOQ	Pass	Permethrin trans	1	0.0559		< LOQ	N/A
Clofentezine	1	0.104	0.2	< LOQ	Pass	Phosmet	1	0.104	0.2	< LOQ	Pass
Coumaphos	1	0.104	1	< LOQ	Pass	Piperonylbutoxide	1	0.104	2	< LOQ	Pass
Cyfluthrin	1	0.104	1	< LOQ	Pass	Prallethrin	1	0.104	0.2	< LOQ	Pass
Cypermethrin	1	0.104	1	< LOQ	Pass	Propiconazole	1	0.104	0.4	< LOQ	Pass
Daminozide	1	0.104	1	< LOQ	Pass	Propoxur	1	0.104	0.2	< LOQ	Pass
Diazinon	1	0.104	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.104	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00559		< LOQ	N/A
Dimethoate	1	0.104	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00392		< LOQ	N/A
Dimethomorph	1	0.104	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0551		< LOQ	N/A
Ethoprophos	1	0.104	0.2	< LOQ	Pass	Pyridaben	1	0.104	0.2	< LOQ	Pass
Etofenprox	1	0.104	0.4	< LOQ	Pass	Spinetoram	1	0.104	1	< LOQ	Pass
Etoxazole	1	0.104	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.104	1	< LOQ	Pass	Spinosad A	1	0.0835		< LOQ	N/A
Fenoxycarb	1	0.104	0.2	< LOQ	Pass	Spinosad D	1	0.0180		< LOQ	N/A
Fenpyroximate	1	0.104	0.4	< LOQ	Pass	Spiromesifen	1	0.104	0.2	< LOQ	Pass
Fipronil	1	0.104	0.4	< LOQ	Pass	Spirotetramat	1	0.104	0.2	< LOQ	Pass
Flonicamid	1	0.104	1	< LOQ	Pass	Spiroxamine	1	0.104	0.2	< LOQ	Pass
Fludioxonil	1	0.104	0.4	< LOQ	Pass	Tebuconazole	1	0.104	0.4	< LOQ	Pass
Hexythiazox	1	0.104	1	< LOQ	Pass	Thiacloprid	1	0.104	0.2	< LOQ	Pass
Imazalil	1	0.104	0.2	< LOQ	Pass	Thiamethoxam	1	0.104	0.2	< LOQ	Pass
Imidacloprid	1	0.104	0.4	< LOQ	Pass	Trifloxystrobin	1	0.104	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.104	1	< LOQ	Pass						

Prepared By: k4gdmc  
Analysis Date: Apr 28, 2025 11:39:00 EDT, Apr 25, 2025  
11:39:00 EDT

Analyzed By: k4gdmc  
Prep Weight: 0.9653 Grams

Reviewed By: k4gdmc  
Lab Batch #: NPM250034



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Quality Assurance Officer  
May 01, 2025



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Lead Technical Director  
May 01, 2025



# Bangerine 1G Pre-Roll

### 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	0.0188		0.1670	1.6700
α-Humulene	1	0.0188		0.1708	1.7080
α-Phellandrene	1	0.0188	< LOQ	< LOQ	< LOQ
α-Pinene	1	0.0188		0.0456	0.4560
α-Terpinene	1	0.0188	< LOQ	< LOQ	< LOQ
β-Caryophyllene	1	0.0188		0.5013	5.0130
β-Myrcene	1	0.0188		0.2277	2.2770
β-Pinene	1	0.0188		0.0601	0.6010
Camphene	1	0.0188	< LOQ	< LOQ	< LOQ
Caryophyllene Oxide	1	0.0188		0.0706	0.7060
cis-β-Ocimene	1	0.0053	< LOQ	< LOQ	< LOQ
d-Limonene	1	0.0188		0.2497	2.4970
Δ <sup>3</sup> -Carene	1	0.0188	< LOQ	< LOQ	< LOQ
Eucalyptol	1	0.0188	< LOQ	< LOQ	< LOQ
<b>Total Terpenes</b>			<b>11.5</b>	<b>1.7026</b>	<b>17.0260</b>

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
Fenchol	1	0.0188		0.0278	0.2780
γ-Terpinene	1	0.0188	< LOQ	< LOQ	< LOQ
Geraniol	1	0.0188	< LOQ	< LOQ	< LOQ
Guaiol	1	0.0188		0.0414	0.4140
Isopulegol	1	0.0188	< LOQ	< LOQ	< LOQ
Linalool	1	0.0188		0.0742	0.7420
p-Cymene	1	0.0188	< LOQ	< LOQ	< LOQ
Terpineol	1	0.0188		0.0351	0.3510
Terpinolene	1	0.0188	< LOQ	< LOQ	< LOQ
trans-β-Farnesene	1	0.0188	< LOQ	< LOQ	< LOQ
trans-β-Ocimene	1	0.0126	< LOQ	< LOQ	< LOQ
trans-Nerolidol	1	0.0188		0.0313	0.3130
Valencene	1	0.0188	< LOQ	< LOQ	< LOQ
<b>Total Terpenes</b>			<b>11.5</b>	<b>1.7026</b>	<b>17.0260</b>

Prepared By: 38fef6  
Analysis Date: Apr 25, 2025 11:13:00 EDT

Analyzed By: 38fef6  
Prep Weight: 0.1062 Grams

Reviewed By: k4gdmc  
Lab Batch #: NT250039

### Water Activity

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

PASS

Analyte	Limit	Results	Status
Water Activity	0.65 Aw	0.37 Aw	Pass

Prepared By: No Employee ID  
Analysis Date: Apr 25, 2025 11:37:00 EDT

Analyzed By: No Employee ID  
Prep Weight: Grams

Reviewed By: No Employee ID  
Lab Batch #: NW250022

Regulatory Compliance Testing



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