



CERTIFICATE OF ANALYSIS

Regulatory Compliance Testing
Report Date: Aug 06, 2025

Overall Result



PASS

Jenny's Baked at Home Company, LLC

pg 1 of 5

Grape Gas 1G Vape

Other (Inhalable)



SAMPLE INFORMATION

Sample ID: CTNY-250729-001
Sample Name: Grape Gas 1G Vape
Matrix: Concentrated Cannabis
Product: Other (Inhalable)
Batch No.: MG-GGAS-072925
Batch Size: 1000 Units
Sample Size: 13 g
Cultivar(s): N/A
Date Collected: Jul 29, 2025
Time Collected: 13:06:05
Date Received: Jul 29, 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

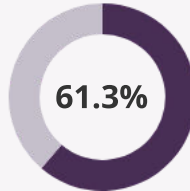
Jenny's Baked at Home Company, LLC
License: OCM-DIST-24-000067
Address: 417 Sharptown Road
Stuyvesant, NY 12173

CONTACT

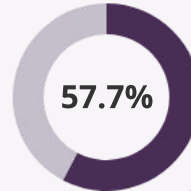
Christopher smith
Phone: (310) 266-8610
Address: 417 Sharptown Road
Stuyvesant, NY 12173

Cannabinoids

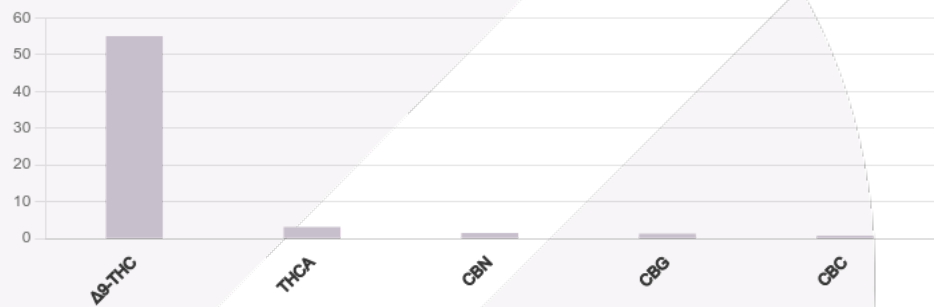
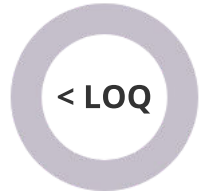
TOTAL CANNABINOIDS



TOTAL THC

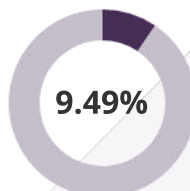


TOTAL CBD



Terpenes

TOTAL TERPENES



TOP 5 TERPENES

Terpene	Percentage	Profile	Icon
β-Caryophyllene	4.59%	Spicy	
α-Humulene	1.63%	Hops	
α-Bisabolol	1.44%	Floral	
d-Limonene	0.52%	Citrus	
Caryophyllene Oxide	0.39%	Earthy	

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
Aug 06, 2025



Logan Alvarez
Lead Technical Director
Aug 06, 2025



Grape Gas 1G Vape

Cannabinoids

Testing Method: CTND-NY-SOP-P-001, CTND-NY-SOP-P-002: Cannabinoids by HPLC

TESTED

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
9R-Δ ¹⁰ -THC	70	0.591	< LOQ	< LOQ		
9S-Δ ¹⁰ -THC	70	0.591	< LOQ	< LOQ		
CBC	70	0.591	0.748	7.48		
CBD	70	0.591	< LOQ	< LOQ		
CBDA	70	0.591	< LOQ	< LOQ		
CBDV	70	0.591	< LOQ	< LOQ		
CBG	70	0.591	1.33	13.3		
Total THC			57.7	577		
Total CBD			< LOQ	< LOQ		

Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv
CBGA	70	0.591	< LOQ	< LOQ		
CBN	70	0.591	1.51	15.1		
Δ ⁸ -THC	70	0.591	< LOQ	< LOQ		
Δ ⁹ -THC	70	0.591	55.0	550		
Δ ¹⁰ -THC			< LOQ	< LOQ		
THCA	70	0.591	3.12	31.2		
THCV	70	0.591	< LOQ	< LOQ		
Total THC			57.7	577		
Total CBD			< LOQ	< LOQ		

Prepared By: 38fef6
Analysis Date: Aug 01, 2025 09:51:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.1778 Grams

Reviewed By: 38fef6
Lab Batch #: NP250101

Heavy Metals

Testing Method: CTND-NY-SOP-M-001, CTND-NY-SOP-M-002: Heavy Metals by ICP-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Antimony	2	0.080	2	< LOQ	Pass
Arsenic	2	0.080	0.2	< LOQ	Pass
Cadmium	2	0.080	0.2	< LOQ	Pass
Chromium	2	0.399	110	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g	
Copper	2	0.399	30	1.025	Pass
Lead	2	0.080	0.5	< LOQ	Pass
Mercury	2	0.080	0.1	< LOQ	Pass
Nickel	2	0.399	2	< LOQ	Pass

Prepared By: dcab3b
Analysis Date: Jul 31, 2025 13:46:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.5007 Grams

Reviewed By: dcab3b
Lab Batch #: NM250052



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Quality Assurance Officer
Aug 06, 2025



Logan Alvarez
Lead Technical Director
Aug 06, 2025



Grape Gas 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 30, 2025 15:16:00 EDT Reviewed By: 38fef6 Lab Batch #: NB250064 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	Prepared By: k4gdmc Analysis Date: Jul 31, 2025 15:00:00 EDT Reviewed By: k4gdmc Lab Batch #: NB250064 Analyzed By: k4gdmc
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: Jul 31, 2025 15:00:00 EDT Reviewed By: k4gdmc Lab Batch #: NB250064 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 31, 2025 15:00:00 EDT Reviewed By: k4gdmc Lab Batch #: NB250064 Analyzed By: k4gdmc

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: Aug 01, 2025 14:20:00 EDT Reviewed By: dcab3b Lab Batch #: NB250064 Analyzed By: dcab3b

Mycotoxins

Testing Method: CTND-NY-SOP-PM-001, CTND-NY-SOP-PM-002: Mycotoxins by LC-MS/MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
Aflatoxin B1	1:n	µg/g 0.00985	µg/g	µg/g < LOQ	N/A	Aflatoxin G2	1	0.00985	µg/g	µg/g < LOQ	N/A
Aflatoxin B2	1	0.00985		< LOQ	N/A	Ochratoxin A	1	0.00985	0.02	< LOQ	Pass
Aflatoxin G1	1	0.00985		< LOQ	N/A	Aflatoxins			0.02	< LOQ	Pass
Prepared By: k4gdmc Analysis Date: Jul 31, 2025 12:13:00 EDT						Analyzed By: k4gdmc Prep Weight: 1.0155 Grams					
						Reviewed By: k4gdmc Lab Batch #: NPM250060					



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Logan Alvarez
 Lead Technical Director
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Grape Gas 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	0.0985	0.5	< LOQ	Pass	Kresoxim-methyl	1	0.0985	0.4	< LOQ	Pass
Acephate	1	0.0985	0.4	< LOQ	Pass	Malathion	1	0.0985	0.2	< LOQ	Pass
Acequinocyl	1	0.0985	2	< LOQ	Pass	Metaxyl	1	0.0985	0.2	< LOQ	Pass
Acetamiprid	1	0.0985	0.2	< LOQ	Pass	Methiocarb	1	0.0985	0.2	< LOQ	Pass
Aldicarb	1	0.0985	0.4	< LOQ	Pass	Methomyl	1	0.0985	0.4	< LOQ	Pass
Azadirachtin	1	0.0985	1	< LOQ	Pass	Methyl parathion	1	0.0985	0.2	< LOQ	Pass
Azoxystrobin	1	0.0985	0.2	< LOQ	Pass	Mevinphos	1	0.0985	1	< LOQ	Pass
Bifenazate	1	0.0985	0.2	< LOQ	Pass	MGK-264			0.2	< LOQ	Pass
Bifenthrin	1	0.0985	0.2	< LOQ	Pass	MGK-264 I	1	0.0324		< LOQ	N/A
Boscalid	1	0.0985	0.4	< LOQ	Pass	MGK-264 II	1	0.0636		< LOQ	N/A
Captan	1	0.492	1	< LOQ	Pass	Myclobutanil	1	0.0985	0.2	< LOQ	Pass
Carbaryl	1	0.0985	0.2	< LOQ	Pass	Naled	1	0.0985	0.5	< LOQ	Pass
Carbofuran	1	0.0985	0.2	< LOQ	Pass	Oxamyl	1	0.0985	1	< LOQ	Pass
Chlorantranil- iprole	1	0.0985	0.2	< LOQ	Pass	Paclitaxel	1	0.0985	0.4	< LOQ	Pass
Chlordane	1	0.394	1	< LOQ	Pass	Pentachloroni- trobenzene	1	0.0985	1	< LOQ	Pass
Chlorfenapyr	1	0.0985	1	< LOQ	Pass	Permethrin			0.2	< LOQ	Pass
Chloromequat chloride	1	0.0985	1	< LOQ	Pass	Permethrin cis	1	0.0453		< LOQ	N/A
Chlorpyrifos	1	0.0985	0.2	< LOQ	Pass	Permethrin trans	1	0.0532		< LOQ	N/A
Clofentezine	1	0.0985	0.2	< LOQ	Pass	Phosmet	1	0.0985	0.2	< LOQ	Pass
Coumaphos	1	0.0985	1	< LOQ	Pass	Piperonylbuto- xide	1	0.0985	2	< LOQ	Pass
Cyfluthrin	1	0.0985	1	< LOQ	Pass	Prallethrin	1	0.0985	0.2	< LOQ	Pass
Cypermethrin	1	0.0985	1	< LOQ	Pass	Propiconazole	1	0.0985	0.4	< LOQ	Pass
Daminozide	1	0.0985	1	< LOQ	Pass	Propoxur	1	0.0985	0.2	< LOQ	Pass
Diazinon	1	0.0985	0.2	< LOQ	Pass	Pyrethrins			1	< LOQ	Pass
Dichlorvos	1	0.0985	1	< LOQ	Pass	Pyrethrins Cinerin I	1	0.00532		< LOQ	N/A
Dimethoate	1	0.0985	0.2	< LOQ	Pass	Pyrethrins Jasmolin I	1	0.00372		< LOQ	N/A
Dimethomorph	1	0.0985	1	< LOQ	Pass	Pyrethrins Pyrethrin I	1	0.0524		< LOQ	N/A
Ethoprophos	1	0.0985	0.2	< LOQ	Pass	Pyridaben	1	0.0985	0.2	< LOQ	Pass
Etofenprox	1	0.0985	0.4	< LOQ	Pass	Spinetoram	1	0.0985	1	< LOQ	Pass
Etoxazole	1	0.0985	0.2	< LOQ	Pass	Spinosad			0.2	< LOQ	Pass
Fenhexamid	1	0.0985	1	< LOQ	Pass	Spinosad A	1	0.0794		< LOQ	N/A
Fenoxycarb	1	0.0985	0.2	< LOQ	Pass	Spinosad D	1	0.0171		< LOQ	N/A
Fenpyroximate	1	0.0985	0.4	< LOQ	Pass	Spiromesifen	1	0.0985	0.2	< LOQ	Pass
Fipronil	1	0.0985	0.4	< LOQ	Pass	Spirotetramat	1	0.0985	0.2	< LOQ	Pass
Flonicamid	1	0.0985	1	< LOQ	Pass	Spiroxamine	1	0.0985	0.2	< LOQ	Pass
Fludioxonil	1	0.0985	0.4	< LOQ	Pass	Tebuconazole	1	0.0985	0.4	< LOQ	Pass
Hexythiazox	1	0.0985	1	< LOQ	Pass	Thiacloprid	1	0.0985	0.2	< LOQ	Pass
Imazalil	1	0.0985	0.2	< LOQ	Pass	Thiamethoxam	1	0.0985	0.2	< LOQ	Pass
Imidacloprid	1	0.0985	0.4	< LOQ	Pass	Trifloxystrobin	1	0.0985	0.2	< LOQ	Pass
Indole-3-butyric acid	1	0.0985	1	< LOQ	Pass						

Prepared By: k4gdmc
Analysis Date: Jul 31, 2025 12:14:00 EDT, Jul 31, 2025 12:13:00 EDT

Analyzed By: k4gdmc
Prep Weight: 1.0155 Grams

Reviewed By: k4gdmc
Lab Batch #: NPM250060



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Larry Clement
Quality Assurance Officer
Aug 06, 2025



Logan Alvarez
Lead Technical Director
Aug 06, 2025



Grape Gas 1G Vape

Residual Solvents

Testing Method: CTND-NY-SOP-R-001, CTND-NY-SOP-R-002: Residual Solvents by GC-MS

PASS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
1,1,1,2-Tetrafluoroethane	1	199.000	1000	< LOQ	Pass
1,1,1-Trichloroethane	1	79.600	1500	< LOQ	Pass
1,2-Dichloroethane	1	7.960	5	< LOQ	Pass
2,2-Dimethylbutane	1	15.900		< LOQ	N/A
2,3-Dimethylbutane	1	15.900		< LOQ	N/A
2-Methylbutane	1	26.500		< LOQ	N/A
2-Methylpentane	1	15.900		< LOQ	N/A
2-Methylpropane	1	39.800		< LOQ	N/A
2-Propanol	1	79.600	5000	< LOQ	Pass
3-Methylpentane	1	15.900		< LOQ	N/A
Acetone	1	79.600	5000	< LOQ	Pass
Acetonitrile	1	79.600	410	< LOQ	Pass
Benzene	1	0.796	2	< LOQ	Pass
Butane	1	39.800		< LOQ	N/A
Butanes			5000	< LOQ	Pass
Chloroform	1	0.796	60	< LOQ	Pass
Dichloromethane	1	79.600	600	< LOQ	Pass

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Dimethyl sulfoxide	1	1590.000	5000	< LOQ	Pass
Ethanol	1	79.600	5000	< LOQ	Pass
Ethyl acetate	1	79.600	5000	< LOQ	Pass
Ethyl ether	1	79.600	5000	< LOQ	Pass
Heptane	1	79.600	5000	< LOQ	Pass
Hexane	1	15.900		< LOQ	N/A
Hexanes			290	< LOQ	Pass
Methanol	1	79.600	3000	< LOQ	Pass
Neopentane	1	26.500		< LOQ	N/A
o-Xylene	1	19.900		< LOQ	N/A
p- and m-Xylene	1	39.800		< LOQ	N/A
Pentane	1	26.500		< LOQ	N/A
Pentanes			5000	< LOQ	Pass
Propane	1	79.600	5000	< LOQ	Pass
Toluene	1	79.600	890	< LOQ	Pass
Total xylenes			2170	< LOQ	Pass
Trichloroethylene	1	79.600		< LOQ	N/A

Prepared By: 38fef6
Analysis Date: Jul 29, 2025 14:00:00 EDT

Analyzed By: 38fef6
Prep Weight: 0.1257 Grams

Reviewed By: 38fef6
Lab Batch #: NR250043

Terpenes

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

PASS

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
α-Bisabolol	5	0.1010		1.4417	14.4170
α-Humulene	5	0.1010		1.6279	16.2790
α-Phellandrene	1	0.0202		< LOQ	< LOQ
α-Pinene	1	0.0202		0.0644	0.6440
α-Terpinene	1	0.0202		< LOQ	< LOQ
β-Caryophyllene	5	0.1010		4.5898	45.8980
β-Myrcene	1	0.0202		0.0773	0.7730
β-Pinene	1	0.0202		0.0540	0.5400
Camphene	1	0.0202		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0202		0.3928	3.9280
cis-β-Ocimene	1	0.0057		< LOQ	< LOQ
d-Limonene	1	0.0202		0.5216	5.2160
Δ ³ -Carene	1	0.0202		< LOQ	< LOQ
Eucalyptol	1	0.0202		< LOQ	< LOQ

Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g
Fenchol	1	0.0202		0.2332	2.3320
γ-Terpinene	1	0.0202		< LOQ	< LOQ
Geraniol	1	0.0202		< LOQ	< LOQ
Guaiol	1	0.0202		< LOQ	< LOQ
Isopulegol	1	0.0202		< LOQ	< LOQ
Linalool	1	0.0202		0.2805	2.8050
p-Cymene	1	0.0202		< LOQ	< LOQ
Terpineol	1	0.0202		0.2023	2.0230
Terpinolene	1	0.0202		< LOQ	< LOQ
trans-β-Farnesene	1	0.0202		< LOQ	< LOQ
trans-β-Ocimene	1	0.0135		< LOQ	< LOQ
trans-Nerolidol	1	0.0202		< LOQ	< LOQ
Valencene	1	0.0202		< LOQ	< LOQ

Total Terpenes 11.5 9.4855 94.8550

Total Terpenes 11.5 9.4855 94.8550

Prepared By: dcab3b
Analysis Date: Jul 30, 2025 10:46:00 EDT

Analyzed By: dcab3b
Prep Weight: 0.0991 Grams

Reviewed By: dcab3b
Lab Batch #: NT250068

Regulatory Compliance Testing



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