

Heavy Metals

PASS

Date Released: 8/18/2025 11:40:40AM

Report #: 75850

Grape Gorilla

Sample #: 17512, Weight: 35.00g, Unit Count:

Order #: X250811-0001

Category/Type: Plant, Flower - Cured Date Collected: 8/8/2025 2:00:00PM Date Received: 8/11/2025 9:37:28AM Date Sampled: 8/8/2025 12:27:00PM Regulator Sample ID: GG20825

Regulator Source Package ID: GG20825

Regulator Batch ID: GG20825 Size: 816Units, Unit Count:



Total Cannabinoids 29.32 % 293.2 mg/g



PASS



Total THC 24.25 % 242.5 mg/g



Total CBD 0.1962 % 1.962 mg/g





Total Terpenes

0.404 %





Moisture

12.2 %

Mycotoxins Foreign Matter Water Activity PASS

Compound	CAC#	100	0/.	mala	Balativa Concentration		
	Total CBD:	: 0.1962 %	- 1.96	2 mg/g			
ouab.iioi.uo7itig	Total THC:	: 24.25 % -	- 242.5	mg/g			1.00-0.000
Cannabinoids Avg	Total Cann	nabinoids:	29.32	% - 293.2 mg/g		Date Completed: 08/14/2025	11:37AM

	Total CE	BD: 0.196	2 % - 1.96	62 mg/g	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	27.06	270.6	
CBGa	25555-57-1	0.001000	1.390	13.90	_
d9-THC	1972-08-3	0.001000	0.5170	5.170	•
CBDa	1244-58-2	0.001000	0.2237	2.237	
CBG	25654-31-3	0.001000	0.1240	1.240	J
CBDV	24274-48-4	0.001000	0.005297	0.05297	
THCV	31262-37-0	0.001000	ND	ND	

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





Final



Sample #: 17512 Grape Gorilla

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBD	13956-29-1	0.001000	ND	ND	
CBN	521-35-7	0.001000	ND	ND	
d8-THC	5957-75-5	0.001000	ND	ND	
d10/R9-THC	95543-62-7	0.001000	ND	ND	
d10/S9-THC	95588-87-7	0.001000	ND	ND	
CBC	20675-51-8	0.001000	ND	ND	

Test Comment: Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.

erpenes by HS-GC-MS		imonene	Myrcene		Date Completed: 08/14/2025 1
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Limonene	5989-27-5	0.1000	0.2123		
Beta-myrcene	123-35-3	0.1000	0.1914		
Results based on dry weight					
Beta-caryophyllene	87-44-5	0.1000	ND		
Alpha-pinene	80-56-8	0.1000	ND		
Alpha-humulene	6753-98-6	0.1000	ND		
Linalool	78-70-6	0.1000	ND		
Beta-pinene	127-91-3	0.1000	ND		
Terpinolene	586-62-9	0.1000	ND		

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Compound	CAS#	LOQ (%)	%	Relative Concentration
Ocimene	13877-91-3	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	6-24-1 0.1000 ND		
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

oreign Matter by Microscopy	Pass		Analysis Date: 08/12/2025 5:58 pr	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
% Filth	0.00100	2.0	ND	Pass
% Mammalian Excreta	0.00100	5.0	ND	Pass
% Stems	0.00100	0.03	ND	Pass

Moisture by Analyzer	Pass	3	Analysis Date: 08/12/2025 6:12 pm		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
Moisture	1.2	0 - 15	12.2	Pass	
Comment: Physical chemistry was tested using moisture a	analyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed			

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Final



Sample #: 17512 Grape Gorilla

Water Activity by Meter		Pass	i i	Analysis Date: 08/12/2025 6:12 pm		
Co	mpound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
Wa	ater Activity	0.05	0.65	0.53	Pass	
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

sticides by LCMSMS	Pass		Analysis Date: 08/18/2025 10:20 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Abamectin	0.0100	0.500	ND	Pass	
Acephate	0.0100	0.400	ND	Pass	
Acequinocyl	0.0100	2.00	ND	Pass	
Acetamiprid	0.0100	0.200	ND	Pass	
Aldicarb	0.0100	0.400	ND	Pass	
Azadirachtin	0.0100	1.00	ND	Pass	
Azoxystrobin	0.0100	0.200	ND	Pass	
Bifenazate	0.0100	0.200	ND	Pass	
Bifenthrin	0.0100	0.200	ND	Pass	
Boscalid	0.0100	0.400	ND	Pass	
Captan	0.0100	1.00	ND	Pass	
Carbaryl	0.0100	0.200	ND	Pass	
Carbofuran	0.0100	0.200	ND	Pass	
Chlorantraniliprole	0.0100	0.200	ND	Pass	
Chlordane-alpha	0.0100	1.00	ND	Pass	
Chlorfenapyr	0.0100	1.00	ND	Pass	
Chlormequat Chloride	0.0100	1.00	ND	Pass	
Chlorpyrifos	0.0100	0.200	ND	Pass	
Clofentezine	0.0100	0.200	ND	Pass	
Coumaphos	0.0100	1.00	ND	Pass	
Cyfluthrin	0.0100	1.00	ND	Pass	

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Sample #: 17512 Grape Gorilla

sticides by LCMSMS	Pass	;	Analysis Date: 08/18/2025 10:20 a		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Cypermethrin	0.0100	1.00	ND	Pass	
Daminozide	0.0100	1.00	ND	Pass	
Diazinon	0.0100	0.200	ND	Pass	
Dichlorvos	0.0100	1.00	ND	Pass	
Dimethoate	0.0100	0.200	ND	Pass	
Dimethomorph	0.0100	1.00	ND	Pass	
Ethoprophos	0.0100	0.200	ND	Pass	
Etofenprox	0.0100	0.400	ND	Pass	
Etoxazole	0.0100	0.200	ND	Pass	
Fenhexamid	0.0100	1.00	ND	Pass	
Fenoxycarb	0.0100	0.200	ND	Pass	
Fenpyroximate	0.0100	0.400	ND	Pass	
Fipronil	0.0100	0.400	ND	Pass	
Flonicamid	0.0100	1.00	ND	Pass	
Fludioxonil	0.0100	0.400	ND	Pass	
Hexythiazox	0.0100	1.00	ND	Pass	
Imazalil	0.0100	0.200	ND	Pass	
Imidacloprid	0.0100	0.400	ND	Pass	
Indolebutyric Acid	0.0100	1.00	ND	Pass	
Kresoxim-methyl	0.0100	0.400	ND	Pass	
Malathion	0.0100	0.200	ND	Pass	
Metalaxyl	0.0100	0.200	ND	Pass	
Methiocarb	0.0100	0.200	ND	Pass	
Methomyl	0.0100	0.400	ND	Pass	
Methyl Parathion	0.0100	0.200	ND	Pass	
Mevinphos	0.0100	1.00	ND	Pass	

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Final



Sample #: 17512 Grape Gorilla

sticides by LCMSMS	Pass		Analysis Date: 08/18/2025 10:20		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
MGK-264	0.0100	0.200	ND	Pass	
Myclobutanil	0.0100	0.200	ND	Pass	
Naled	0.0100	0.500	ND	Pass	
Oxamyl	0.0100	1.00	ND	Pass	
Paclobutrazol	0.0100	0.400	ND	Pass	
Pentachloronitrobenzene	0.0100	1.00	ND	Pass	
Permethrins, Total	0.0100	0.200	ND	Pass	
Phosmet	0.0100	0.200	ND	Pass	
Piperonyl Butoxide	0.0100	2.00	ND	Pass	
Prallethrin	0.0100	0.200	ND	Pass	
Propiconazole	0.0100	0.400	ND	Pass	
Propoxur	0.0100	0.200	ND	Pass	
Pyrethrins Total	0.0100	1.00	ND	Pass	
Pyridaben	0.0100	0.200	ND	Pass	
Spinetoram Total	0.0100	1.00	ND	Pass	
Spinosad Total	0.0100	0.200	ND	Pass	
Spiromesifen	0.0100	0.200	ND	Pass	
Spirotetramat	0.0100	0.200	ND	Pass	
Spiroxamine	0.0100	0.200	ND	Pass	
Tebuconazole	0.0100	0.400	ND	Pass	
Thiacloprid	0.0100	0.200	ND	Pass	
Thiamethoxam	0.0100	0.200	ND	Pass	
Trifloxystrobin	0.0100	0.200	ND	Pass	

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Final



Sample #: 17512 Grape Gorilla

cotoxins by LCMSMS	Pass	1	Analysis Date: 08/18/2025 10:19 am		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Aflatoxin B1	0.0050	0.020	ND	Pass	
Aflatoxin B2	0.0050	0.020	ND	Pass	
Aflatoxin G1	0.0050	0.020	ND	Pass	
Aflatoxin G2	0.0050	0.020	ND	Pass	
Ochratoxin A	0.0050	0.020	ND	Pass	
Total Aflatoxin	0.0050	0.020	ND	Pass	

avy Metals by ICPMS	Pass		Analysis Date: 08/13/2025 1:56 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	2.00	ND	Pass
Arsenic	0.00100	0.200	ND	Pass
Cadmium	0.00150	0.200	0.00157	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	9.35	Pass
Lead	0.00250	0.500	0.0487	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	ND	Pass

Pass		Analysis Date: 08/14/2025 9:34 am	
LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
1	0	Not Detected	Pass
	1 1 1 1	1 0 1 0 1 0	1 0 Not Detected 1 0 Not Detected 1 0 Not Detected Not Detected

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Final



Sample #: 17512 Grape Gorilla

icro by Petri & qPCR		Pass	i	Analysis Date: 08/14/2025 9:34 a	
Comp	ound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Salmo	onella Qualitative	1	0	Not Detected	Pass
Shiga	Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total A	Aerobic Bacteria	10		<loq< td=""><td>Pass</td></loq<>	Pass
Total \	Yeast & Mold	10		<loq< td=""><td>Pass</td></loq<>	Pass
Comment:		CR using P-NY120. Unless otherwise stated, all QC passed. sent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "A		Absence" and "1" = "Presence". "Passed" for an adult-use product	

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