Certificate of Analysis



Date Released: 5/28/2025 8:41:19PM

Report #: 60784

Jelly Rancher

Sample #: 15270, Weight: 45.50g, Unit Count:

Order #: X250515-0034

Category/Type: Plant, Flower - Cured Date Collected: 5/14/2025 6:00:00PM Date Received: 5/15/2025 3:34:52PM Date Sampled: 5/14/2025 4:50:00PM Regulator Sample ID: 0325-034

Regulator Source Package ID: 0325-034

Regulator Batch ID: 0325-034 Size: 2690Units, Unit Count:

Cannabinoids Avg









0.1108 %

1.108 mg/g



1.833 %



9.9 %

Date Completed: 05/19/2025 3:07PM



36.21 %

Microbials

PASS

362.1 mg/g

Pesticides

PASS

306.2 mg/g

PASS

Mycotoxins Foreign Matter Water Activity **PASS**

Tota	al Canr	nabii	noids:	36.21	% -	362.1	mg/g
					_		

3	Total THC: 30.62 % - 306.2 mg/g Total CBD: 0.1108 % - 1.108 mg/g				
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	33.43	334.3	
d9-THC	1972-08-3	0.001000	1.297	12.97	-
CBGa	25555-57-1	0.001000	0.9819	9.819	-
CBG	25654-31-3	0.001000	0.3406	3.406	'
CBDa	1244-58-2	0.001000	0.1263	1.263	ı
CBDV	24274-48-4	0.001000	0.03292	0.3292	
THCV	31262-37-0	0.001000	ND	ND	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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





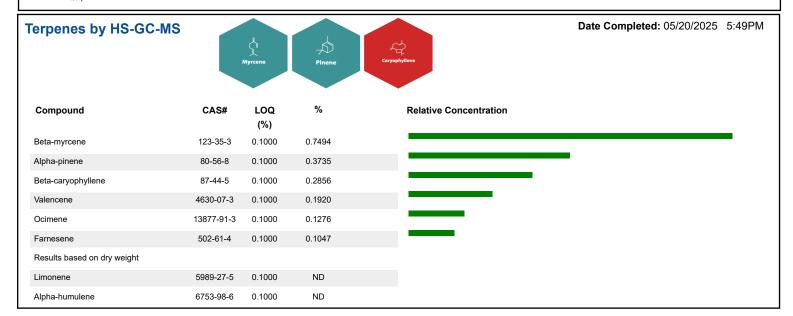
Final



Sample #: 15270 Jelly Rancher

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.



LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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 Kelly N Guela



Final



Sample #: 15270 Jelly Rancher

Compound	CAS#	LOQ (%)	%	Relative Concentration
Linalool	78-70-6	0.1000	ND	
Beta-pinene	127-91-3	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	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	
Alpha-phellandrene	99-83-2	0.1000	ND	

Pass		Analysis Date: 05/20/2025 5:49 pm	
LOQ (%)	Limits (%)	Result (%)	Status
0.00100	2.0	ND	Pass
0.00100	5.0	ND	Pass
0.00100	0.03	ND	Pass
	LOQ (%) 0.00100 0.00100	LOQ (%) Limits (%) 0.00100 2.0 0.00100 5.0	LOQ (%) Limits (%) Result (%) 0.00100 2.0 ND 0.00100 5.0 ND

Moisture by Analyzer	Pass		Analysis Date	e: 05/22/2025 9:34 am
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	0 - 15	9.9	Pass
Comment: Physical chemistry was tested using moisture analyzer	r, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed		

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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 Kelly N Guelal



Certificate of Analysis

Final



Sample #: 15270 Jelly Rancher

Water Activity by Meter Pass		Pass		Analysis Date	e: 05/22/2025 10:05 am
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
	Water Activity	0.05	0.65	0.50	Pass
Cor	mment: Physical chemistry was tested using moisture analyze	er, water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed		

sticides by LCMSMS	Pass	;	Analysis Date: 05/20/2025 5:42 pt		
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	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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 Kelly N Guela



Final



Sample #: 15270 Jelly Rancher

sticides by LCMSMS	Pass	3	Analysis Date: 05/20/2025 5:42 p		
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	
lmazalil	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	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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





Certificate of Analysis

Final



Sample #: 15270 Jelly Rancher

sticides by LCMSMS	Pass	•	Analysis Date: 05/20/2025 5:42 p		
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	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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 #: 15270 Jelly Rancher

Mycotoxins by LCMSMS	Pass	,	Analysis Date: 05/20/2025 5:42 p					
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				
Comment: Mycotoxin contamination tested by LCMSMS usi	Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.							

eavy Metals by ICPMS	Pass	3	Analysis Date: 05/16/2025 4:58 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	0.0286	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	22.2	Pass	
Lead	0.00250	0.500	ND	Pass	
Mercury	0.000500	0.100	0.000900	Pass	
Nickel	0.0100	5.00	ND	Pass	

Pass		Analysis Date: 05/17/2025 2:25 pm	
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
		LOQ (CFU/g) Limits (CFU/g) 1 0 1 0 1 0	LOQ (CFU/g) Limits (CFU/g) Result (CFU/g) 1 0 Not Detected 1 0 Not Detected 1 0 Not Detected 1 0 Not Detected

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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





Certificate of Analysis

Final



Sample #: 15270 Jelly Rancher

Micro by Petri & qPCR		Pass	•	Analysis Date: 05/17/2025 2:25 pm		
	Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status	
	Salmonella Qualitative	1	0	Not Detected	Pass	
	Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass	
	Total Aerobic Bacteria	10		4000	Pass	
	Total Yeast & Mold	10		9000	Pass	
Co	,	Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed. Due to COA validation limitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.				

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





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 Kelly N Guela

