2750 Count Rd 31, Cherry Valley, NY Cherryvalleygrowers@gmail.com 607-437-7643 License #: OCM-CULT-24-000023

Certificate of Analysis

Final



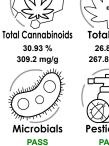
Date Released: 1/10/2025 3:33:26PM

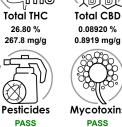
Report #: 38050

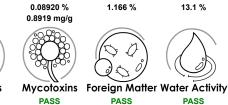
Jokerz 3.5g Bag

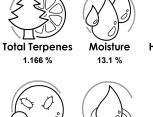
Sample #: 9104, Weight: 70.00g, Unit Count: Order #: X241231-0001 Category/Type: Plant, Flower - Cured Date Collected: 12/30/2024 6:00:00PM Date Received: 1/3/2025 11:51:04AM Date Sampled: 12/30/2024 11:59:00AM Regulator Sample ID: IBCVDBJZ24F35 Regulator Source Package ID: IBCVDBJZ24F35 Regulator Batch ID: IBCVDBJZ24F35

Size: 7776Units, Unit Count:









PASS

PASS



Total Cannabinoids: 30.93 % - 309.2 mg/g **Cannabinoids Avg** Date Completed: 01/07/2025 6:10PM Total THC: 26.80 % - 267.8 mg/g Total CBD: 0.08920 % - 0.8919 mg/g Compound CAS# LOQ % mg/g **Relative Concentration** (%) THCa 23978-85-0 0.001000 28.44 284.4 d9-THC 1972-08-3 0.001000 1.838 18.38 CBGa 25555-57-1 0.001000 0.4104 4.104 CBDa 1244-58-2 0.001000 0.1017 1.017 CBG 25654-31-3 0.001000 0.05685 0.5685 CBDV 24274-48-4 0.001000 0.02566 0.2566 CBN 521-35-7 0.001000 0.01958 0.1958

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 Gueld Dr. Kelly Greenland, Lab Director



2750 Count Rd 31, Cherry Valley, NY Cherryvalleygrowers@gmail.com 607-437-7643 License #: OCM-CULT-24-000023

Certificate of Analysis

Final



Sample #: 9104 Jokerz 3.5g Bag Compound CAS# LOQ % mg/g **Relative Concentration** (%) THCV 0.001000 31262-37-0 0.01806 0.1806 CBC 0.006857 0.06857 20675-51-8 0.001000 CBD 13956-29-1 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 0.001000 95588-87-7 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.

Terpenes by HS-GC-MS		Myrcene	- - Pinene	Pinene	Date Completed: 01/08/2025 9:31AM
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Beta-myrcene	123-35-3	0.1000	0.5574		
Alpha-pinene	80-56-8	0.1000	0.4529		
Beta-pinene	127-91-3	0.1000	0.1555		
Beta-caryophyllene	87-44-5	0.1000	ND		
Limonene	5989-27-5	0.1000	ND		
Alpha-humulene	6753-98-6	0.1000	ND		
Linalool	78-70-6	0.1000	ND		
Terpinolene	586-62-9	0.1000	ND		
Ocimene	13877-91-3	0.1000	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 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



2750 Count Rd 31, Cherry Valley, NY Cherryvalleygrowers@gmail.com 607-437-7643 License #: OCM-CULT-24-000023

Certificate of Analysis

Final



Jokerz 3.5g Bag

Sample #: 9104

Compound	CAS#	LOQ (%)	%	Relative Concentration
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	
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	e: 01/07/2025 4:45 pm
Compound	LOQ (%)	Limits (%)	Result (%)	Status
% Foreign Matter	0.00100	2.0	ND	Pass
Mammalian Exreta	0.00100	0.03	ND	Pass
Stems	0.00100	5.0	ND	Pass
omment: Physical chemistry was tested using moisture analyzer,	water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed		

Moisture LWG Pass		5	Analysis Date	: 01/07/2025 4:50 pm
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	5 - 15	13.1	Pass

Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. 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 Dr. Kelly Greenland, Lab Director

Kelly N Guald



2750 Count Rd 31, Cherry Valley, NY Cherryvalleygrowers@gmail.com 607-437-7643 License #: OCM-CULT-24-000023

Certificate of Analysis

Final



Jokerz 3.5g Bag

Sample #: 9104

Water Activity	Pass		Analysis Dat	e: 01/07/2025 4:54 pm
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.65	0.46	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	i	Analysis Date: 01/07/2025 11:40 am		
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



2750 Count Rd 31, Cherry Valley, NY Cherryvalleygrowers@gmail.com 607-437-7643 License #: OCM-CULT-24-000023

Certificate of Analysis

Final



Jokerz 3.5g Bag

Sample #: 9104

sticides by LCMSMS	Pass	i	Analysis Date	: 01/07/2025 11:40
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

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 6(607)301-0884

InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007



Pesticides by LCMSMS

2750 Count Rd 31, Cherry Valley, NY Cherryvalleygrowers@gmail.com 607-437-7643 License #: OCM-CULT-24-000023

Sample #: 9104

Compound

.....







Jokerz 3.5g Bag

Analysis Date: 01/07/2025 11:40 amResult (μg/g)StatusNDPassNDPass

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
nment: Pesticides tested by LCMSMS by using P-NY	150. Unless otherwise stated, all QC passed.			

Limits (µg/g)

Pass

LOQ (µg/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 Keer N Guele Dr. Kelly Greenland, Lab Director



2750 Count Rd 31, Cherry Valley, NY Cherryvalleygrowers@gmail.com 607-437-7643 License #: OCM-CULT-24-000023

Certificate of Analysis

Final



Jokerz 3.5g Bag

Sample #: 9104

lycotoxins by LCMSMS	Pass	;	Analysis Date	: 01/07/2025 11:32 an
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 usin	g P-NY125. Unless otherwise stated, all	QC passed.		

eavy Metals by ICPMS	Pass		Tetals by ICPMS Pass Analy		Analysis Date	lysis Date: 01/07/2025 10:35 a	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status			
Antimony	0.0100	2.00	ND	Pass			
Arsenic	0.00100	0.200	0.0159	Pass			
Cadmium	0.00150	0.200	0.0465	Pass			
Chromium	0.280	110	ND	Pass			
Copper	0.0750	30.0	10.2	Pass			
Lead	0.00250	0.500	0.0615	Pass			
Mercury	0.000500	0.100	ND	Pass			
Nickel	0.0100	5.00	0.625	Pass			
nment: Heavy Metal contamination tested by ICPMS us	ing P-NY140. Unless otherwise stated, all	QC passed.					

vy by ; p

Micro by Petri & qPCR	cro by Petri & qPCR Pass		ri & qPCR Pass Ana		Analysis Date	: 01/03/2025 3:18 pm
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status		
Aspergillus flavus Qualitative	1	0	Not Detected	Pass		
Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass		
Aspergillus niger Qualitative	1	0	Not Detected	Pass		
Aspergillus terreus Qualitative	1	0	Not Detected	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 Dr. Kelly Greenland, Lab Director



2750 Count Rd 31, Cherry Valley, NY Cherryvalleygrowers@gmail.com 607-437-7643 License #: OCM-CULT-24-000023

Certificate of Analysis

Final



Sample #: 9104

Jokerz	3.5g Bag
	0.40

Pass	5	Analysis Date: 01/03/2025 3:18 p	
LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
1	0	Not Detected	Pass
1	0	Not Detected	Pass
10		36000	Pass
10		8000	Pass
	LOQ (CFU/g) 1 1 10	LOQ (CFU/g) Limits (CFU/g) 1 0 1 0 1 0 10 1	LOQ (CFU/g)Limits (CFU/g)Result (CFU/g)10Not Detected10Not Detected1036000

Due to COA validation limitations: "Not Delected" = "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

