Final



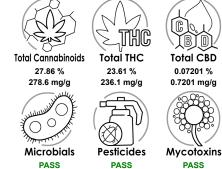
Date Released: 2/21/2025 3:18:04PM

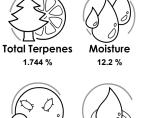
Report #: 45606

Frosted Zkittlez

Sample #: 10629, Weight: 45.50g, Unit Count: Order #: X250130-0067 Category/Type: Plant, Flower - Cured Date Collected: 1/29/2025 6:00:00PM Date Received: 1/31/2025 10:06:51AM Date Sampled: 1/29/2025 11:32:00AM Regulator Sample ID: 0125-035 Regulator Source Package ID: 0125-035 Regulator Batch ID: 0125-035

Size: 1464Units, Unit Count:



















Cannabinoids Avg	Total TH	IC: 23.61	% - 236.1	% - 278.6 mg/g l mg/g 7201 mg/g	Date Completed: 02/04/2025 12:20PM
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	26.51	265.1	
CBGa	25555-57-1	0.001000	0.8223	8.223	-
d9-THC	1972-08-3	0.001000	0.3576	3.576	•
CBDa	1244-58-2	0.001000	0.08211	0.8211	
CBG	25654-31-3	0.001000	0.06632	0.6632	1
CBDV	24274-48-4	0.001000	0.01840	0.1840	
тнсу	31262-37-0	0.001000	ND	ND	
				and a form all and Date Oally	ected= Date and time sample was received at the laboratory. Date Received= Date and time sample ente

LOQ on. 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 er Level of G the laboratory workflow.

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

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1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884

Keystone State Testing of New York

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

Kelly N Gueld Dr. Kelly Greenland, Lab Director



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Sample #: 10629 **Frosted Zkittlez** Compound CAS# LOQ % mg/g **Relative Concentration** (%) 0.001000 CBD 13956-29-1 ND ND CBN 0.001000 ND ND 521-35-7 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.

Terpenes by HS-GC-MS		₩ imonene	Caryophyllene	, Myrcene	Date Completed: 01/31/2025 2:7	11PM
Compound	CAS#	LOQ (%)	%	Relative Concentration		
Limonene	5989-27-5	0.1000	0.5773			
Beta-caryophyllene	87-44-5	0.1000	0.3279			
Beta-myrcene	123-35-3	0.1000	0.2444			
Alpha-humulene	6753-98-6	0.1000	0.1384			
Linalool	78-70-6	0.1000	0.1165			
Fenchol	14575-74-7	0.1000	0.1161			
Beta-pinene	127-91-3	0.1000	0.1155			
Terpineol	8006-39-1	0.1000	0.1076			
Results based on dry weight						

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884

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Frosted Zkittlez

Sample #: 10629

Compound	CAS#	LOQ (%)	%	Relative Concentration
Alpha-pinene	80-56-8	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
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	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	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	
Farnesene	502-61-4	0.1000	ND	

Foreign Matter by Microscopy	Pass	;	Analysis Date: 01/31/2025 2:40 p				
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			
Comment: Physical chemistry was tested using moisture analyzer, w	omment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

Moisture LWG	Pass	;	Analysis Date: 01/31/2025 2:40 pm	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	5 - 15	12.2	Pass
Comment: Physical chemistry was tested using mo	bisture analyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	L.	

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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 Kees N Gaula Dr. Kelly Greenland, Lab Director



Final



Frosted Zkittlez

Sample #: 10629

Water Activity	Pass	i	Analysis Date: 01/31/2025 2:40 pn	
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.65	0.47	Pass

sticides by LCMSMS	Pass	;	Analysis Date: 02/03/2025 11:42 ar		
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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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 Guada Dr. Kelly Greenland, Lab Director



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Frosted Zkittlez

Sample #: 10629

sticides by LCMSMS	Pass	;	Analysis Date: 02/03/2025 11:42 an		
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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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com

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Keeg, N Guele Dr. Kelly Greenland, Lab Director



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Frosted Zkittlez

Sample #: 10629

sticides by LCMSMS	Pass	i	Analysis Date: 02/03/2025 11:42 an		
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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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 Guald Dr. Kelly Greenland, Lab Director



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Frosted Zkittlez

Sample #: 10629

lycotoxins by LCMSMS	Pass	;	Analysis Date: 02/03/2025 11:36 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

eavy Metals by ICPMS	Pass	;	Analysis Date: 01/31/2025 10:33 an		
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	0.00591	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	13.3	Pass	
Lead	0.00250	0.500	0.0114	Pass	
Mercury	0.000500	0.100	0.00209	Pass	
Nickel	0.0100	5.00	0.0815	Pass	
mment: Heavy Metal contamination tested by ICPMS us	ing P-NY140. Unless otherwise stated, all	QC passed.			

vy by ng Сp

Micro by Petri & qPCR	Pass	5	Analysis Date: 01/31/2025 4:59 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

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

Dr. Kelly Greenland, Lab Director

Kelly N Guela



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Frosted Zkittlez

Sample #: 10629

icro by Petri & qPCR	Pass		Analysis Date: 01/31/2025 4:59 p	
	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		<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold	10		4000	Pass

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.

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