45 Kean St. W. Babylon, NY info@wegetthesauce.com 631-704-3130

License #: OCM-PROC-24-000034

Certificate of Analysis



Date Released: 1/21/2025 8:40:58AM

Report #: 40090

MEGA-Z RED

Sample #: 9531, Weight: 10.00g, Unit Count:

Order #: X250108-0067

Category/Type: Plant, Flower - Cured Date Collected: 1/13/2025 6:00:00PM Date Received: 1/14/2025 8:52:01AM Date Sampled: 1/13/2025 12:39:00PM

Regulator Sample ID: SDMZR - 01082025 - 004 Regulator Source Package ID: SDMZR - 01082025 - 004

Regulator Batch ID: SDMZR - 01082025 - 004

Size: 1200Units, Unit Count:



Total Cannabinoids 28.10 % 280.8 mg/g

PASS







Total CBD 0.06463 % 0.6462 mg/g



Total Terpenes 1.160 %





Heavy Metals PASS







Mycotoxins Foreign Matter Water Activity **PASS**

Cannabinoids Avg	Total Th	Total Cannabinoids: 28.10 % - 280.8 mg/g Total THC: 22.93 % - 229.4 mg/g Total CBD: 0.06463 % - 0.6462 mg/g			ng/g	Date Completed: 01/16/2025	11:13AM
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	0.001000	25.16	251.6			

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	25.16	251.6	
CBGa	25555-57-1	0.001000	1.866	18.66	_
d9-THC	1972-08-3	0.001000	0.8244	8.244	-
CBG	25654-31-3	0.001000	0.1072	1.072	1
CBDa	1244-58-2	0.001000	0.07369	0.7369	1
d10/S9-THC	95588-87-7	0.001000	0.05324	0.5324	
CBDV	24274-48-4	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

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Einal



Sample #: 9531 MEGA-Z RED

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
THCV	31262-37-0	0.001000	ND	ND		
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		
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		⇔ aryophyllene	Limonene	Date Con	Date Completed: 01/16/2025 12:00f		
Compound	CAS#	LOQ (%)	%	Relative Concentration			
Beta-caryophyllene	87-44-5	0.1000	0.2967				
Limonene	5989-27-5	0.1000	0.2730				
Beta-myrcene	123-35-3	0.1000	0.1791				
Linalool	78-70-6	0.1000	0.1543				
Valencene	4630-07-3	0.1000	0.1320				
Alpha-humulene	6753-98-6	0.1000	0.1251				
Results based on dry weight							
Alpha-pinene	80-56-8	0.1000	ND				
Beta-pinene	127-91-3	0.1000	ND				

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Final



Sample #: 9531 MEGA-Z RED

Compound	CAS#	LOQ (%)	%	Relative Concentration
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	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	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: 01/15/2025 2:45 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	
Comment: 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: 01/15/2025 3:04 pm		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
Moisture	1.2	5 - 15	9.7	Pass	
Comment: Physical chemistry was tested using moisture analyze	r, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed			

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Dr. Kelly Greenland, Lab Director



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Report Date: 01/21/2025 8:44:13AN

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Sample #: 9531 MEGA-Z RED

Water Activity		Pass	3	Analysis Date: 01/15/2025 2:32 pm		
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
	Water Activity	0.05	0.65	0.25	Pass	
Co	mment: Physical chemistry was tested using moisture analyzer, w	ater activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	1.		

esticides by LCMSMS	Pass	}	Analysis Date: 01/17/2025 6:20		
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 #: 9531 MEGA-Z RED

sticides by LCMSMS	Pass	}	Analysis Date: 01/17/2025 6:20		
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	

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Sample #: 9531 MEGA-Z RED

sticides by LCMSMS	Pass	;	Analysis Date: 01/17/2025 6:20 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	

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Sample #: 9531 MEGA-Z RED

Mycotoxins by LCMSMS	Pass	•	Analysis Date: 01/17/2025 6:20 pm				
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 using P-NY125. Unless otherwise stated, all QC passed.							

avy Metals by ICPMS	Pass		Analysis Date: 01/15/2025 4:18 p	
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	0.00544	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	6.80	Pass
Lead	0.00250	0.500	0.0201	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	ND	Pass

Micro by Petri & qPCR		Pass		Analysis Date: 01/20/2025 9:34 am	
	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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Dr. Kelly Greenland, Lab Director



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Report Date: 01/21/2025 8:44:13AN

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Final



Sample #: 9531 MEGA-Z RED

Micro by Petri & qPCR		Pass	3	Analysis Date: 01/20/2025 9:34 am		
	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		<loq< td=""><td>Pass</td></loq<>	Pass	
	Total Yeast & Mold	10		43000	Pass	
Co		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				

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