304 Hayts Rd Ithaca, NY 14850 Gstrahyd@gmail.com (607)844-5236

License #: OCM-CULT-24-000170

## **Certificate of Analysis**



Date Released: 11/8/2024 4:44:09PM

Report #: 29285

### **Spritzer Pave**

Sample #: 6809, Weight: 45.50g, Unit Count:

Order #: X241101-0034

Category/Type: Plant, Flower - Cured Date Collected: 10/31/2024 6:00:00PM Date Received: 11/1/2024 10:35:32AM Date Sampled: 10/31/2024 10:00:00AM

Regulator Sample ID: 43

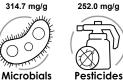
Regulator Source Package ID: 43

Regulator Batch ID: 43

Size: 2000Units, Unit Count:



**Total Cannabinoids** 31.47 % 314.7 mg/g



Total THC

25.20 %





**Total CBD** 0.07736 %

**PASS** 







**Total Terpenes** 1.869 % 0.7736 mg/g

13.1 % **PASS** 







Mycotoxins Foreign Matter Water Activity **PASS** 

Cannabinoids Avg	Total Cannabinoids: 31.47 % - 314.7 mg/g Total THC: 25.20 % - 252.0 mg/g Total CBD: 0.07736 % - 0.7736 mg/g					Date Completed: 11/04/2024	10:02AM
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		

	Total CE	3D: 0.077	36 % - 0.	7736 mg/g	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	28.22	282.2	
CBGa	25555-57-1	0.001000	2.554	25.54	
d9-THC	1972-08-3	0.001000	0.4522	4.522	•
CBG	25654-31-3	0.001000	0.1477	1.477	
CBDa	1244-58-2	0.001000	0.08821	0.8821	I
CBDV	24274-48-4	0.001000	ND	ND	
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

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## **Certificate of Analysis**



Sample #: 6809 **Spritzer Pave** 

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	

stated all QC passed.



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Kelly N Guela



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# **Certificate of Analysis**

Fina



Sample #: 6809 Spritzer Pave

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	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	

Foreign Matter by Microscopy	Pass	;	Analysis Date: 11/07/2024 2:29 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, w	vater activity meter using P-NY 16	0. Unless otherwise stated, all QC passed.			

Moisture LWG	Pass	<b>3</b>	<b>Analysis Date:</b> 11/07/2024 2:29 pm		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
Moisture	1.2	5 - 15	13.1	Pass	
Comment: Physical chemistry was tested using moisture analyze	er, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed			

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Sample #: 6809 Spritzer Pave

W	ater Activity	Pass	6	<b>Analysis Date:</b> 11/07/2024 2:29 pm		
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
	Water Activity	0.05	0.65	0.52	Pass	
Со	mment: Physical chemistry was tested using moisture analyzer, water	activity meter using P-NY 1	60. Unless otherwise stated, all QC passed	I.		

sticides by LCMSMS	Pass	;	<b>Analysis Date:</b> 11/05/2024 6:03 p		
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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License #: OCM-CULT-24-000170

# **Certificate of Analysis**

Final



## Sample #: 6809 Spritzer Pave

sticides by LCMSMS	Pass	}	Analysis Date: 11/05/2024 6:03 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	
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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## Sample #: 6809 Spritzer Pave

esticides by LCMSMS	Pass		Analysis Date: 11/05/2024 6:03		
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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# **Certificate of Analysis**

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## Sample #: 6809 Spritzer Pave

Mycotoxins by LCMSMS	Pass	<b>;</b>	<b>Analysis Date:</b> 11/05/2024 6:03 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.							

eavy Metals by ICPMS	Pass	<b>3</b>	Analysis Date: 11/05/2024 10:19 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	0.0735	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	8.98	Pass	
Lead	0.00250	0.500	0.0695	Pass	
Mercury	0.000500	0.100	0.00240	Pass	
Nickel	0.0100	5.00	0.196	Pass	

Micro by Petri & qPCR		Pass		<b>Analysis Date:</b> 11/05/2024 9:41 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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# **Certificate of Analysis**

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## Sample #: 6809 Spritzer Pave

Micro by Petri & qPCR		Pass	•	<b>Analysis Date:</b> 11/05/2024 9:41 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		56000	Pass	
	Total Yeast & Mold	10		175000	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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