

1637 Rt9W Milton, NY 12547 Amy.weidner@hepworthpura.com 716-474-3369

License #: OCM-AUCP-22-000021

Certificate of Analysis



Date Released: 3/25/2025 12:27:56AM

Report #: 50139

Puff - .5g 5pk [2.5g] Pre-Roll - Blue Cheese - Indica

Sample #: 12571, Weight: 12.50g, Unit Count:

Order #: X250313-0002

Category/Type: Plant, Flower - Cured Date Collected: 3/12/2025 6:00:00PM Date Received: 3/14/2025 6:04:41PM Date Sampled: 3/12/2025 1:29:00PM

Regulator Sample ID: PUF-PRRL-BLEE-01218-031225

Regulator Source Package ID: PUF-PRRL-BLEE-01218-031225

Regulator Batch ID: PUF-PRRL-BLEE-01218-031225

Size: 6000Units, Unit Count:



Total Cannabinoids 24.02 % 240.2 mg/g

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Microbials

PASS





Total THC

20.88 %







Moisture 9.8 %



PASS



0.881 %

Mycotoxins Foreign Matter Water Activity **PASS**

Cannabinoids Avg	Total Cannabinoids: 24.02 % - 240.2 mg/g Total THC: 20.88 % - 208.8 mg/g Total CBD: 0.05087 % - 0.5087 mg/g			Date Completed: 03/19/2025	6:29PM		
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	0.001000	15.98	159.8			
d9-THC	1972-08-3	0.001000	6.869	68.69			
CBGa	25555-57-1	0.001000	0.6055	6.055	-		
CBG	25654-31-3	0.001000	0.2104	2.104	•		
СВС	20675-51-8	0.001000	0.1399	1.399	1		

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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 Grander

Dr. Kelly Greenland, Lab Director





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Sample #: 12571 Puff - .5g 5pk [2.5g] Pre-Roll - Blue Cheese - Indica

Compound	CAS#	LOQ (%)	%	mg/g	
CBN	521-35-7	0.001000	0.1231	1.231	
CBDa	1244-58-2	0.001000	0.05800	0.5800	
THCV	31262-37-0	0.001000	0.03519	0.3519	
CBDV	24274-48-4	0.001000	ND	ND	
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	95588-87-7	0.001000	ND	ND	

Terpenes by HS-GC-MS	c	Cryophyllene	Limonene	Humulene	Date Completed: 03/19/2025 12:14PM
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Beta-caryophyllene	87-44-5	0.1000	0.5408		
Limonene	5989-27-5	0.1000	0.1732		
Alpha-humulene	6753-98-6	0.1000	0.1670		
Results based on dry weight					
Beta-myrcene	123-35-3	0.1000	ND		
Alpha-pinene	80-56-8	0.1000	ND		

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Page 2 of 8



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Final



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Sample #: 12571

Puff - .5g 5pk [2.5g] Pre-Roll - Blue Cheese - Indica

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		
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		
Farnesene	502-61-4	0.1000	ND		

Foreign Matter by Micro	scopy Pass		Analysis Date: (Analysis Date: 03/21/2025 11:18 am			
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 160. Unless otherwise stated, all QC passed.							

M	loisture LWG	LWG Pass Analysis Date: 03/21/20		: 03/21/2025 11:18 am	
	Compound	LOQ (%)	Limits (%)	Result (%)	Status
	Moisture	1.2	0 - 15	9.8	Pass

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Page 3 of 8



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Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

Water Activity		Pass	5	Analysis Date: 03/21/2025 11:18 am				
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status			
	Water Activity	0.05	0.65	0.30	Pass			
Co	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.							

Pesticides by LCMSMS	Pass	}	Analysis Date: 03/19/2025 7:27 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	

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Page 4 of 8



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sticides by LCMSMS	Pass	3	Analysis Date: 03/19/2025 7:27 p		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Cyfluthrin	0.0100	1.00	ND	Pass	
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	

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Page 5 of 8



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sticides by LCMSMS	Pass	;	Analysis Date: 03/19/2025 7:27		
Compound	LOQ (μg/g)	Limits (μg/g)	Result (µg/g)	Status	
Mevinphos	0.0100	1.00	ND	Pass	
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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Page 6 of 8



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Sample #: 12571

Puff - .5g 5pk [2.5g] Pre-Roll - Blue Cheese - Indica

Mycotoxins by LCMSMS	cotoxins by LCMSMS Pass		Analysis Date	e: 03/19/2025 7:27 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.							

Heavy Metals by ICPMS	Pass	}	Analysis Date: 03/20/2025 9:55 am		
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	0.0226	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	9.47	Pass	
Lead	0.00250	0.500	0.117	Pass	
Mercury	0.000500	0.100	0.00388	Pass	
Nickel	0.0100	5.00	0.443	Pass	
Comment: Heavy Metal contamination tested by ICPMS usin	ng P-NY140. Unless otherwise stated, all	QC passed.			

icro by Petri & qPCR	Pass		Analysis Date: 03/15/2025 9:30 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
	Compound Aspergillus flavus Qualitative Aspergillus fumigatus Qualitative Aspergillus niger Qualitative	Compound LOQ (CFU/g) Aspergillus flavus Qualitative 1 Aspergillus fumigatus Qualitative 1 Aspergillus niger Qualitative 1	Compound LOQ (CFU/g) Limits (CFU/g) Aspergillus flavus Qualitative 1 0 Aspergillus fumigatus Qualitative 1 0 Aspergillus niger Qualitative 1 0	Compound LOQ (CFU/g) Limits (CFU/g) Result (CFU/g) Aspergillus flavus Qualitative 1 0 Not Detected Aspergillus fumigatus Qualitative 1 0 Not Detected Aspergillus niger Qualitative 1 0 Not Detected

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Page 7 of 8



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Micro by Petri & qPCR		Pass		Analysis Date: 03/15/2025 9:30 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		3000	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.						

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Page 8 of 8