3121 State Route 54A Bluff Point, NY 14478 Keuka Park NY 14478 gagefarms1@gmail.com 607-351-1358

License #: OCM-PROC-24-000024

**Certificate of Analysis** 



Date Released: 6/23/2025 8:54:12AM

Report #: 65717

#### **PUNCH PUNCH QTR**

Sample #: 15972, Weight: 56.00g, Unit Count:

Order #: X250618-0002

Category/Type: Plant, Flower - Cured Date Collected: 6/17/2025 4:00:00PM Date Received: 6/18/2025 11:39:34AM Date Sampled: 6/17/2025 1:31:00PM Regulator Sample ID: PURU-FL-1456-24

Regulator Source Package ID: PURU-FL-1456-24

Regulator Batch ID: PURU-FL-1456-24

Size: 1200Units, Unit Count:



**Total Cannabinoids** 26.59 % 265.9 mg/g

 $\bigcirc$ 

Microbials

PASS



Total THC

22.15 %

**PASS** 



**PASS** 

**Total CBD** 0.06826 % 0.6826 mg/g



**Total Terpenes** 1.194 %



11.9 % **PASS** 





**PASS** 

Cannabinoids Avg	Total Cannabinoids: 26.59 % - 265.9 mg/g Total THC: 22.15 % - 221.5 mg/g Total CBD: 0.06826 % - 0.6826 mg/g			<b>Date Completed:</b> 06/19/2025 11:18AM		
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
THCa	23978-85-0	0.001000	24.04	240.4		
CBGa	25555-57-1	0.001000	1.240	12.40	_	
d9-THC	1972-08-3	0.001000	1.061	10.61	-	
CBG	25654-31-3	0.001000	0.1399	1.399	I	
CBDa	1244-58-2	0.001000	0.07784	0.7784	T	
THCV	31262-37-0	0.001000	0.02430	0.2430		
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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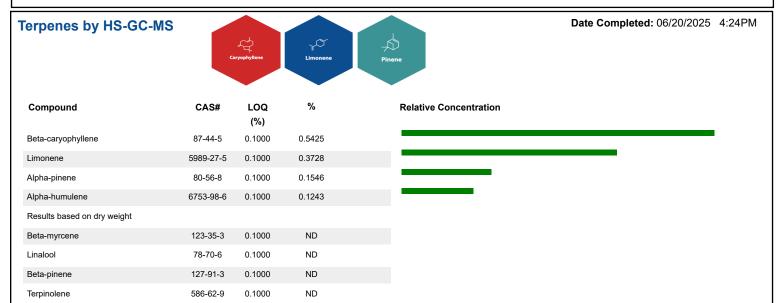
Final



Sample #: 15972 PUNCH PUNCH QTR

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
BD	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	

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.



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Dr. Kelly Greenland, Lab Director



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License #: OCM-PROC-24-000024



Final



# Sample #: 15972 PUNCH PUNCH QTR

Compound	CAS#	LOQ (%)	%	Relative Concentration
Ocimene 1	3877-91-3	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 8	3006-39-1	0.1000	ND	
Fenchol 1-	4575-74-7	0.1000	ND	
Valencene	1630-07-3	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: 06/19/2025 1:14	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
% Filth	0.00100	2.0	ND	Pass
% Mammalian Excreta	0.00100	5.0	ND	Pass
% Stems	0.00100	0.03	ND	Pass
Comment: Physical chemistry was tested using moisture analyzer, v	vater activity meter using P-NY 16	0. Unless otherwise stated, all QC passed		

Moisture by Analyzer	Pass	3	Analysis Date: 06/19/2025 1:14 pm		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
Moisture	1.2	0 - 15	11.9	Pass	
Comment: Physical chemistry was tested using moisture analyze	r, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	l.		

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Dr. Kelly Greenland, Lab Director



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License #: OCM-PROC-24-000024



Fina



# Sample #: 15972 PUNCH PUNCH QTR

 Water Activity by Meter
 Pass
 Analysis Date: 06/19/2025
 1:14 pm

 Compound
 LOQ (Aw)
 Limits (Aw)
 Result (Aw)
 Status

 Water Activity
 0.05
 0.65
 0.54
 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	<b>Analysis Date:</b> 06/20/2025 3:56 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	
Cyfluthrin	0.0100	1.00	ND	Pass	

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License #: OCM-PROC-24-000024

# **Certificate of Analysis**

Final



# Sample #: 15972 PUNCH PUNCH QTR

esticides by LCMSMS	Pass	}	<b>Analysis Date:</b> 06/20/2025 3:56 pm		
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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Final



### Sample #: 15972 PUNCH PUNCH QTR

esticides by LCMSMS	Pass	<b>;</b>	<b>Analysis Date:</b> 06/20/2025 3:56 pt		
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 #: 15972 PUNCH PUNCH QTR

Mycotoxins by LCMSMS	Pass	•	Analysis Date: 06/20/2025 3:56 pn		
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.			

avy Metals by ICPMS	Pass	•	<b>Analysis Date:</b> 06/19/2025 2:08 pt		
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	0.133	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	22.0	Pass	
Lead	0.00250	0.500	0.0271	Pass	
Mercury	0.000500	0.100	ND	Pass	
Nickel	0.0100	5.00	0.436	Pass	

M	icro by Petri & qPCR	Pass	3	<b>Analysis Date:</b> 06/20/2025 2:22 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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Final



### Sample #: 15972 PUNCH PUNCH QTR

Micro by Petri & qPCR		Pass	<b>i</b>	Analysis Date: 06/20/2025 2:22	
	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		13000	Pass
	Total Yeast & Mold	10		10000	Pass
Co	omment: Microbial contamination tested by Petrifilm plates and on Due to COA validation limitations: "Not Detected" = "// implies the results contain less than 1,000,000 cfu/g.			"Absence" and "1" = "Presence". "Passed" for an a	idult-use product

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