#### Capital Region Co Inc

License #: OCM-PROC-24-000095

### **Certificate of Analysis**



Date Released: 4/11/2025 9:56:20PM

Report #: 53970

#### Banana Conda 1g Preroll

Sample #: 13860, Weight: 20.00g, Unit Count:

Order #: X250404-0133

Category/Type: Plant, Flower - Cured Date Collected: 4/4/2025 6:00:00PM Date Received: 4/7/2025 11:23:33AM Date Sampled: 4/4/2025 12:19:00PM Regulator Sample ID: CR-GG-P-BC-1 Regulator Source Package ID: CR-GG-P-BC-1

Regulator Batch ID: CR-GG-P-BC-1

Size: 5902Units, Unit Count:



**Total Cannabinoids** 



**Total CBD** 0.03821 %

0.3821 mg/g



0.180 %



8.4 %



28.64 % 286.4 mg/g

Microbials

PASS

24.79 % 247.9 mg/g





Date Completed: 04/10/2025 10:17AM

Pesticides **PASS** 

**PASS** 

Mycotoxins Foreign Matter Water Activity **PASS** 

Total Cannabinoids: 28.64 % - 286.4 mg/g **Cannabinoids Avg** 

Total THC: 24.79 % - 247.9 mg/g

		BD: <b>0.038</b> 2		3821 mg/g	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	25.40	254.0	
d9-THC	1972-08-3	0.001000	2.513	25.13	
CBGa	25555-57-1	0.001000	0.3963	3.963	•
CBN	521-35-7	0.001000	0.1182	1.182	
CBG	25654-31-3	0.001000	0.08060	0.8060	1
CBC	20675-51-8	0.001000	0.04628	0.4628	
CBDa	1244-58-2	0.001000	0.04357	0.4357	

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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





Final



Sample #: 13860 Banana Conda 1g Preroll

Compound	CAS#	LOQ (%)	%	mg/g
THCV	31262-37-0	0.001000	0.02306	0.2306
CBDV	24274-48-4	0.001000	0.01410	0.1410
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

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**



Date Completed: 04/08/2025 10:15AM

Compound	CAS#	LOQ (%)	%
Beta-caryophyllene	87-44-5	0.1000	0.1795
Results based on dry weight			
Beta-myrcene	123-35-3	0.1000	ND
Limonene	5989-27-5	0.1000	ND
Alpha-pinene	80-56-8	0.1000	ND
Alpha-humulene	6753-98-6	0.1000	ND
Linalool	78-70-6	0.1000	ND
Beta-pinene	127-91-3	0.1000	ND
Terpinolene	586-62-9	0.1000	ND

**Relative Concentration** 

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Final



#### Sample #: 13860

#### **Banana Conda 1g Preroll**

ompound	CAS#	LOQ (%)	%	Relative Concentration
cimene	13877-91-3	0.1000	ND	
pha-bisabolol	515-69-5	0.1000	ND	
aryophyllene-oxide	1139-30-6	0.1000	ND	
eraniol	106-24-1	0.1000	ND	
amphene	79-92-5	0.1000	ND	
uaiol	489-86-1	0.1000	ND	
pha-terpinene	99-86-5	0.1000	ND	
erpineol	8006-39-1	0.1000	ND	
enchol	14575-74-7	0.1000	ND	
alencene	4630-07-3	0.1000	ND	
pha-phellandrene	99-83-2	0.1000	ND	
arnesene	502-61-4	0.1000	ND	

Foreign Matter by Microscopy	Pass	<b>3</b>	<b>Analysis Date:</b> 04/10/2025 3:25 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

Moisture by Analyzer	Pass	•	<b>Analysis Date:</b> 04/10/2025 3:3	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	0 - 15	8.4	Pass
Comment: Physical chemistry was tested using moisture a	nalyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passe	d.	

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Final



#### Sample #: 13860

#### **Banana Conda 1g Preroll**

Water Activity by Meter		Pass		<b>Analysis Date:</b> 04/10/2025 3:32 pr	
Compound		LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	1	0.05	0.65	0.40	Pass
Comment: Physic	cal chemistry was tested using moisture analy	zer, water activity meter using P-NY 160	D. Unless otherwise stated, all QC passed	l.	

esticides by LCMSMS	Pass	}	<b>Analysis Date:</b> 04/09/2025 5:07 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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Final



#### Sample #: 13860

#### **Banana Conda 1g Preroll**

sticides by LCMSMS	Pass	<b>;</b>	Analysis Date	<b>Analysis Date:</b> 04/09/2025 5:07 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		
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 #: 13860

#### Banana Conda 1g Preroll

sticides by LCMSMS	Pass	<b>;</b>	<b>Analysis Date:</b> 04/09/2025 5:0	
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 #: 13860

#### **Banana Conda 1g Preroll**

Mycotoxins by LCMSMS	Pass	<b>3</b>	<b>Analysis Date:</b> 04/09/2025 5:07 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 usin	g P-NY125. Unless otherwise stated, all	QC passed.		

avy Metals by ICPMS	Pass	•	Analysis Date: 04/10/2025 10:03	
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	0.00210	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	6.00	Pass
Lead	0.00250	0.500	0.0673	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	ND	Pass

Micro by Petri & qPCR		Pass		Analysis Date: 04/07/2025 4:01 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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License #: OCM-PROC-24-000095

# **Certificate of Analysis**

Final



#### Sample #: 13860

#### **Banana Conda 1g Preroll**

Micro by Petri & qPCR		Pass		<b>Analysis Date:</b> 04/07/2025 4:01 pm	
	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		<loq< td=""><td>Pass</td></loq<>	Pass
Co	mment: Microbial contamination tested by Petrifilm plates and qPCF <b>Due to COA validation limitations:</b> "Not Detected" = "Abser  implies the results contain less than 1,000,000 cfu/g.	•		"Absence" and "1" = "Presence". "Passed" for an ac	lult-use product

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