### **Certificate of Analysis**



Date Released: 10/16/2025 9:53:03AM

Report #: 90980

#### 0.5 Godfather OG Preroll

Sample #: 16722, Weight: 16.00g, Unit Count:

Order #: X250718-0001 Category/Type: Plant, Preroll

Date Collected: 7/17/2025 5:45:00PM Date Received: 7/18/2025 10:30:32AM Date Sampled: 7/17/2025 1:45:00PM Regulator Sample ID: CR-P-GO-3

Regulator Source Package ID: CR-P-GO-3

Regulator Batch ID: CR-P-GO-3 Size: 30000Units, Unit Count:



**Total Cannabinoids** 33.43 % 334.3 mg/g



**Pesticides** 

Total THC



Total CBD 0.06100 % 0.6100 mg/g



**Total Terpenes** 0.778 %



Moisture 8.3 %



**Heavy Metals PASS** 

Microbials

PASS

PASS





Cannabinoids Avg	Total Th	HC: <b>29.09</b> 9	<b>% - 290</b> .	3 % - 334.3 mg 9 mg/g .6100 mg/g	g/g	Date Completed: 07/21/2025	3:11PM
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		

Compound CAS# LOQ % mg/g Relative Concentr
THCa 23978-85-0 0.001000 28.83 288.3
d9-THC 1972-08-3 0.001000 3.812 38.12
CBGa 25555-57-1 0.001000 0.3433 3.433
CBN 521-35-7 0.001000 0.2238 2.238
CBG 25654-31-3 0.001000 0.1028 1.028
CBDa 1244-58-2 0.001000 0.06956 0.6956

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Amended to update batch ID. New report replacing original report #71816

Results based on simple acceptance, not taking into consideration measuremental uncertainty.

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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 Guela



# **Certificate of Analysis**



Sample #: 16722	0.5 Godfather OG Preroll

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBC	20675-51-8	0.001000	0.04879	0.4879	
THCV	31262-37-0	0.001000	0.008543	0.08543	
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	

stated all QC passed.

Terpenes by HS-GC-MS		Myrcene	Caryophyllene		Date Completed: 07/21/202
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Beta-myrcene	123-35-3	0.1000	0.5847		
Beta-caryophyllene	87-44-5	0.1000	0.1930		
Results based on dry weight					
Limonene	5989-27-5	0.1000	ND		
Alpha-pinene	80-56-8	0.1000	ND		
Alpha-humulene	6753-98-6	0.1000	ND		

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## **Certificate of Analysis**

Final



License #: OCM-PROC-24-000095

Sample #: 16722

#### 0.5 Godfather OG Preroll

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	

Moisture LWG	Pass	6	Analysis Dat	e: 07/23/2025 6:28 pm			
Compound	LOQ (%)	Limits (%)	Result (%)	Status			
Moisture	1.2	0 - 15	8.3	Pass			
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:	07/23/2025 6:28 pm			
	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status			
	Water Activity	0.05	0.65	0.52	Pass			
Co	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.							

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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 Guela



## **Certificate of Analysis**

Fina



Sample #: 16722

0.5 Godfather OG Preroll

sticides by LCMSMS	Pass	<b>;</b>	Analysis Date	: 07/22/2025 11:13
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
Cypermethrin	0.0100	1.00	ND	Pass
Daminozide	0.0100	1.00	ND	Pass
Diazinon	0.0100	0.200	ND	Pass

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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 Guelal



## **Certificate of Analysis**

Final



Sample #: 16722

#### 0.5 Godfather OG Preroll

sticides by LCMSMS	Pass	}	Analysis Date: 07/22/2025 11:13 ar		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
MGK-264	0.0100	0.200	ND	Pass	
Myclobutanil	0.0100	0.200	ND	Pass	

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Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





## **Certificate of Analysis**

Einal



Sample #: 16722

### 0.5 Godfather OG Preroll

sticides by LCMSMS	Pass	•	Analysis Date: 07/22/2025 11:13		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	

Mycotoxins by LCMSMS	ycotoxins by LCMSMS Pass Analysis Date: 07/22/2025			/22/2025 11:09 am
Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status

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Results based on simple acceptance, not taking into consideration measuremental uncertainty.

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## **Certificate of Analysis**

Fina



Sample #: 16722

#### 0.5 Godfather OG Preroll

Mycotoxins by LCMSMS	Pass	Pass		Analysis Date: 07/22/2025 11:09 am	
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	ng P-NY125. Unless otherwise stated, all	QC passed.			

Heavy Metals by ICPMS	Pass		Analysis Date: 07/22/2025 12:37 pm	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	2.00	0.0117	Pass
Arsenic	0.00100	0.200	ND	Pass
Cadmium	0.00150	0.200	0.0122	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	5.97	Pass
Lead	0.00250	0.500	0.0664	Pass
Mercury	0.000500	0.100	0.00460	Pass
Nickel	0.0100	5.00	0.364	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-N	/140. Unless otherwise stated, all	QC passed.		

Micro by Petri & qPCR		Pass		<b>Analysis Date:</b> 07/21/2025 2:00 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

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Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





#### **Capital Region Co Inc**

License #: OCM-PROC-24-000095

## **Certificate of Analysis**

Fina



#### Sample #: 16722

#### 0.5 Godfather OG Preroll

icro by Petri & qPCR	Pass	<b>,</b>	<b>Analysis Date:</b> 07/21/2025 2:00 p	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus terreus Qualitative	1	0	Not Detected	Pass
Salmonella Qualitative	1	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total Aerobic Bacteria	10		2000	Pass
Total Yeast & Mold	10		1000	Pass
Comment: Microbial contamination tested by Petrifilm plates and on the 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	dult-use product

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