

Green Analytics NY, LLC  
401 North Middletown Road, Building 60B  
Pearl River, NY 10965  
www.greenanalyticsllc.com  
License #s: OCMPPCL-00013  
ISO 17025 Certificate No.: 4356.09

### Sample Result: PASS

<b>Date Reported:</b>	7/17/2024	<b>Sample ID:</b>	20240712-CRNA-009
<b>Client Name:</b>	Hemp Hunter Labs Inc. dba Cirona Labs	<b>Sample Name:</b>	Forbidden Fruit
<b>Sampling Location:</b>	Rochester, New York	<b>Sample Matrix:</b>	Concentrate
<b>Contact Name:</b>	Tyler Bast	<b>Sample Sub Type:</b>	Cartridge
<b>Contact Email:</b>	tyler@cironalabs.com	<b>Package ID:</b>	
<b>License Number:</b>	OCM-AUCP-22-000002	<b>Batch Lot ID:</b>	V-CA-FF-01-0724
<b>Medical/Adult Use:</b>	Adult Use	<b>Batch Size:</b>	2347
<b>Sampling Date:</b>	07/12/2024 01:00:00 PM	<b>Serving Size (g):</b>	1

<b>Potency</b>	T	<b>Pesticides</b>	P	<b>Heavy Metals</b>	P	<b>Mycotoxins</b>	P
<b>Water Activity</b>	-	<b>Microbiological</b>	P	<b>Residual Solvents</b>	P	<b>Terpenes</b>	P
		<b>Moisture</b>	-	<b>Filth &amp; Foreign Material</b>	-		

"-" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

Cannabinoids: Forbidden Fruit (20240712-CRNA-009)			
Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)			
Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.206
CBDA	< MRL	< MRL	0.206
CBGA	< MRL	< MRL	0.206
CBG	1.966	19.657	0.206
CBD	0.428	4.283	0.206
THCV	1.809	18.093	0.206
CBN	0.623	6.233	0.206
D9-THC	80.791	807.910	0.206
D8-THC	< MRL	< MRL	0.206
D10-THC-S	< MRL	< MRL	0.206
D10-THC-R	< MRL	< MRL	0.206
CBC	< MRL	< MRL	0.206
THCA	< MRL	< MRL	0.206
MRL = Minimum reporting limit/limit of quantification mg/serving = % w/w x10 x serving size weight (g)			Test ID: #67845   Date Tested: 07/14/2024 09:26 AM

Potency Summary	% w/w	mg/serving
<b>Total THC</b> [ $\Delta 8\text{-THC} + \Delta 9\text{-THC} + \Delta 10\text{-THC} + (\text{THCA} * 0.877)$ ]	80.791	807.910
<b>Total CBD</b> [ $\text{CBD} + (\text{CBDA} * 0.877)$ ]	0.428	4.283
<b>Total Cannabinoids</b>	85.617	856.176



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### Terpenes: Forbidden Fruit (20240712-CRNA-009)

Terpenes analysis utilizing GC-MS (GC-MS: SOP-063-GA, SOP-069-GA)

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.21	0.09
Camphene	< MRL	0.09
Sabinene	< MRL	0.09
beta-Pinene	< MRL	0.09
beta-Myrcene	0.99	0.09
Alpha-phellandrene	< MRL	0.09
Carene	< MRL	0.09
alpha-terpinene	< MRL	0.09
p-Cymene	< MRL	0.09
Limonene	0.79	0.09
Eucalyptol	< MRL	0.09
Ocimene	< MRL	0.07
gamma-Terpinene	< MRL	0.09
Sabinene Hydrate	< MRL	0.09
Terpinolene	0.60	0.09
Linalool	0.30	0.09
Fenchol	< MRL	0.09
Menthol	< MRL	0.09
Terpineol	< MRL	0.09
Citronellol	< MRL	0.09
Isopulegol	< MRL	0.09
Geraniol	< MRL	0.09
Alpha-cedrene	< MRL	0.07
Beta-Caryophyllene	0.52	0.09
Farnesene	< MRL	0.09
alpha-Humulene	< MRL	0.09
Valencene	< MRL	0.09
cis-Nerolidol	< MRL	0.04
trans-Nerolidol	< MRL	0.05
Caryophyllene oxide	< MRL	0.09
Guaiol	< MRL	0.09
alpha-Bisabolol	< MRL	0.09

MRL = Minimum reporting limit/limit of quantification

Test ID: #67851 | Date Tested: 07/16/2024 10:30 AM

Terpenes Summary	Result	Limit	Pass/Fail
<b>Total Terpenes (% w/w)</b>	3.41	10	PASS



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### Residual Solvents: Forbidden Fruit (20240712-CRNA-009)

**PASS**

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (GC-MS: SOP-067-GA, SOP-010-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	4.486
2-Propanol	PASS	< MRL	5000	672.154
Acetone	PASS	< MRL	5000	134.431
Acetonitrile	PASS	< MRL	410	55.117
Butanes, total	PASS	< MRL	5000	672.154
Benzene	PASS	< MRL	2	0.897
Chloroform	PASS	< MRL	60	8.066
Dichloromethane	PASS	< MRL	600	80.658
Dimethyl Sulfoxide	PASS	< MRL	5000	1209.877
Ethanol	PASS	< MRL	5000	672.154
Ethyl acetate	PASS	< MRL	5000	672.154
Ethyl ether	PASS	< MRL	5000	672.154
n-Heptane	PASS	< MRL	5000	672.154
Hexanes, total	PASS	< MRL	290	38.985
Methanol	PASS	< MRL	3000	403.293
Pentanes, total	PASS	< MRL	5000	672.154
Propane	PASS	< MRL	5000	672.154
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	435.556
Toluene	PASS	< MRL	890	119.643
Trichloroethane	PASS	< MRL	1500	1209.877
Xylenes, total	PASS	< MRL	2170	291.716

MRL = Minimum reporting limit/limit of quantification

Test ID: #67850 | Date Tested: 07/17/2024 11:38 AM



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### Pesticides: Forbidden Fruit (20240712-CRNA-009)

**PASS**

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.50	0.100
Acephate	PASS	< MRL	0.40	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.20	0.100
Aldicarb	PASS	< MRL	0.40	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.20	0.100
Bifenazate	PASS	< MRL	0.20	0.100
Bifenthrin	PASS	< MRL	0.20	0.100
Boscalid	PASS	< MRL	0.40	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.20	0.100
Carbofuran	PASS	< MRL	0.20	0.100
Chlorantranilprole	PASS	< MRL	0.20	0.100
Chlordane	PASS	< MRL	1.00	0.250
Chlorfenapyr	PASS	< MRL	1.00	0.050
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.20	0.100
Clofentezine	PASS	< MRL	0.20	0.100
Coumaphos	PASS	< MRL	1.00	0.100
Cyfluthrin	PASS	< MRL	1.00	0.100
Cypermethrin	PASS	< MRL	1.00	0.100
Daminozide	PASS	< MRL	1.00	0.100
Diazinon	PASS	< MRL	0.20	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.20	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.20	0.100
Etofenprox	PASS	< MRL	0.40	0.100
Etoxazole	PASS	< MRL	0.20	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.20	0.100
Fenpyroximate	PASS	< MRL	0.40	0.100
Fipronil	PASS	< MRL	0.40	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.40	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.20	0.100
Imidacloprid	PASS	< MRL	0.40	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.40	0.100
Malathion	PASS	< MRL	0.20	0.100
Metalaxyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.20	0.050
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.20	0.100
Myclobutanil	PASS	< MRL	0.20	0.100
Naled	PASS	< MRL	0.50	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.40	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.250
Permethrins, total	PASS	< MRL	0.20	0.100
Phosmet	PASS	< MRL	0.20	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.20	0.100
Propiconazole	PASS	< MRL	0.40	0.100
Propoxur	PASS	< MRL	0.20	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.20	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.20	0.100
Spiromesifen	PASS	< MRL	0.20	0.100
Spirotetramat	PASS	< MRL	0.20	0.100
Spiroxamine	PASS	< MRL	0.20	0.100
Tebuconazole	PASS	< MRL	0.40	0.100
Thiacloprid	PASS	< MRL	0.20	0.100
Thiamethoxam	PASS	< MRL	0.20	0.100
Trifloxystrobin	PASS	< MRL	0.20	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #67849 | Date Tested: 07/16/2024 10:30 AM



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Mycotoxins: Forbidden Fruit (20240712-CRNA-009)					PASS
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Ochratoxin	PASS	< MRL	0.02	0.010	
Total Aflatoxins	PASS	< MRL	0.02	0.010	
MRL = Minimum reporting limit/limit of quantification			Test ID: #67848   Date Tested: 07/16/2024 10:30 AM		

Heavy Metals: Forbidden Fruit (20240712-CRNA-009)					PASS
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS: SOP-061-NY, SOP-072-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Chromium	PASS	< MRL	110.0	8.00	
Nickel	PASS	< MRL	2.0	1.00	
Copper	PASS	< MRL	30.0	8.00	
Arsenic	PASS	< MRL	0.2	0.10	
Cadmium	PASS	< MRL	0.3	0.10	
Antimony	PASS	< MRL	2.0	1.00	
Mercury	PASS	< MRL	0.1	0.05	
Lead	PASS	< MRL	0.5	0.20	
MRL = Minimum reporting limit/limit of quantification			Test ID: #67846   Date Tested: 07/16/2024 07:13 AM		

Microbiological Screen: Forbidden Fruit (20240712-CRNA-009)					PASS
Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration (qPCR; SOP-700-NY, SOP-701-NY)					
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
Total Aerobic Bacteria	PASS	< MRL	10000	100	
Total Yeast & Mold	PASS	< MRL	1000	100	
Salmonella spp	PASS	Absent	Absent	1	
Shiga toxin-producing E. coli	PASS	Absent	Absent	1	
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1	
MRL = Minimum reporting limit/limit of quantification			Test ID: #67847   Date Tested: 07/15/2024 02:27 PM		



Matthew Elmes  
Lab Director  
7/17/2024

**Deviations:** RSA data associated with a laboratory control standard that was out of specification. Laboratory investigation conducted prior to reporting.

