

Full Compliance Test

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

Sample Result: PASS

Date Reported:	10/27/2025
Client Name:	Hemp Hunter Labs Inc. dba Cirona Labs
Sampling Location:	Rochester, New York
Contact Name:	Gregory Thomas
Contact Email:	testing@cironalabs.com
License Number:	OCM-PROC-24-000051
Medical/Adult Use:	Adult Use
Sampling Date:	10/14/2025 10:20:00 AM

Sample ID:	20251014-CRNA-005
Sample Name:	PGMO
Sample Matrix:	Concentrate
Sample Sub Type:	Live Resin
Package ID:	
Batch Lot ID:	KR-C-PGMO-250929
Batch Size:	514
Serving Size (g):	3.5

Potency	т
Water Activity	-

Pesticides	Р
Microbiological	Р
Moisture	-



Mycotoxins P

Terpenes P

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

Cannabinoids: PGMO (20251014-CRNA-005)

1 dicricy analysis dillizing the Lo (Sol -025-141, Sol -075-141)	Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-I	NY)
--	--	-----

	Analyte	% w/w	mg/serving	MRL (% w/w)
	CBDV	< MRL	< MRL	0.309
	CBDA	< MRL	< MRL	0.309
	CBGA	3.313	115.941	0.309
	CBG	< MRL	< MRL	0.309
	CBD	< MRL	< MRL	0.309
	THCV	< MRL	< MRL	0.309
	CBN	< MRL	< MRL	0.309
	D9-THC	1.226	42.896	0.309
	D8-THC	< MRL	< MRL	0.309
	D10-THC-S	< MRL	< MRL	0.309
	D10-THC-R	< MRL	< MRL	0.309
l	CBC	< MRL	< MRL	0.309
	THCA	66.363	2322.712	0.309

MRL = Minimum reporting limit/limit of quantification mg/serving = % w/w x10 x serving size weight (g)

Test ID: #151650 | Date Tested: 10/17/2025 02:39 PM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	59.426	2079.914
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	70.901	2481.549





Full Compliance Test

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

inalyte	MS (SOP-063-NY, SOP-069-NY) Result (% w/w)	, MRL (% w/w)	
lpha-Pinene	0.14	0.10	
Camphene	< MRL	0.10	
Sabinene	< MRL	0.10	
eta-Pinene	0.15	0.10	
eta-Myrcene	0.16	0.10	
lpha-phellandrene	< MRL	0.10	
arene	< MRL	0.10	
lpha-terpinene	< MRL	0.10	
-Cymene	< MRL	0.10	
imonene	1.01	0.10	
Eucalyptol	< MRL	0.10	
Ocimene	0.14	0.07	
amma-Terpinene	< MRL	0.10	
Sabinene Hydrate	< MRL	0.10	
erpinolene	< MRL	0.10	
inalool	< MRL	0.10	
enchol	< MRL	0.10	
1enthol	< MRL	0.10	
erpineol	< MRL	0.10	
Citronellol	< MRL	0.10	
sopulegol	< MRL	0.10	
Seraniol	< MRL	0.10	
lpha-cedrene	< MRL	0.08	
Beta-Caryophyllene	2.23	0.10	
arnesene	< MRL	0.10	
lpha-Humulene	0.72	0.10	
⁄alencene	0.23	0.10	
is-Nerolidol	< MRL	0.04	
ans-Nerolidol	< MRL	0.06	
Caryophyllene oxide	< MRL	0.10	
Guaiol	< MRL	0.10	
lpha-Bisabolol	0.20	0.10	

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	4.98	10	PASS





Full Compliance Test

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

Residual Solvents: PGMO (20251014-CRNA-005)

PASS

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

Analyte	Pass/Fail	Result (μg/g)	Limit (µg/g)	MRL (μg/g)
1,2-Dichloroethane	PASS	< MRL	5	3.500
2-Propanol	PASS	< MRL	5000	500.000
Acetone	PASS	< MRL	5000	2000.000
Acetonitrile	PASS	< MRL	410	40.000
Butanes, total	PASS	< MRL	5000	2500.000
Benzene	PASS	< MRL	2	0.650
Chloroform	PASS	< MRL	60	6.000
Dichloromethane	PASS	< MRL	600	60.000
Dimethyl Sulfoxide	PASS	< MRL	5000	1000.000
Ethanol	PASS	< MRL	5000	500.000
Ethyl acetate	PASS	< MRL	5000	500.000
Ethyl ether	PASS	< MRL	5000	500.000
n-Heptane	PASS	< MRL	5000	500.000
Hexanes, total	PASS	< MRL	290	30.000
Methanol	PASS	< MRL	3000	300.000
Pentanes, total	PASS	< MRL	5000	500.000
Propane	PASS	< MRL	5000	500.000
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	400.000
Toluene	PASS	< MRL	890	100.000
Trichloroethane	PASS	< MRL	1500	1000.000
Xylenes, total	PASS	< MRL	2170	250.000
MRL = Minimum reporting limit/limit of quantifica	tion	Test ID: #1	51655 Date Tested: 1	.0/19/2025 09:08 AM





Full Compliance Test

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

Pesticides: PGMO	(20251014-CRNA-	005)			PASS
Residual pesticide analysis ı	utilizing Liquid Chromatogra	phy - Mass Spectrometry	(SOP-062-NY, SOP-07	0-NY)	
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	0.100	
Chlorfenapyr	PASS	< MRL	1.00	0.100	
Chlormeguat 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	0.20	0.100	
Ethoprophos	PASS	< MRL	0.20	0.100	
Etofenprox	PASS	< MRL	0.40	0.100	
Etoxazole	PASS	< MRL	0.20	0.100	
enhexamid	PASS PASS	< MRL < MRL	1.00 0.20	0.100 0.100	
enoxycarb			0.20		
enpyroximate	PASS PASS	< MRL		0.100 0.100	
ipronil	PASS	< MRL	0.40		
Flonicamid	PASS	< MRL	1.00 0.40	0.100 0.100	
Fludioxonil	PASS	< MRL	1.00	0.100	
łexythiazox mazalil	PASS	< MRL < MRL	0.20	0.100	
midacloprid	PASS	< MRL	0.40	0.100	
ndole-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	0.40	0.100	
Mevinphos	PASS	< MRL	1.00	0.100	
иечирноз ИGK-264 I/II	PASS	< MRL	0.20	0.100	
Myclobutanil	PASS	< MRL	0.20	0.100	
Naled	PASS	< MRL	0.50	0.100	
Dxamyl	PASS	< MRL	1.00	0.100	
Paclobutrazol	PASS	< MRL	0.40	0.100	
Pentachloronitrobenzene	PASS	< MRL	0.40	0.100	
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	
	1,100				
Frifloxystrobin	PASS	< MRL	0.20	0.100	





Full Compliance Test

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

Mycotoxins: PGMO (20251014-CRNA-005)						
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)						
Analyte Pass/Fail Result (µg/g) Limit (µg/g) MRL (µg/g)						
Ochratoxin Total Aflatoxins	PASS PASS	< MRL < MRL	0.02 0.02	0.010 0.010		
MRL = Minimum reporting limit/limit of quantification Test ID: #151649 Date Tested: 10/19/2025 04						

Heavy Metals analy	sis utilizing Inductively Cou	ıpled Plasma Mass Spectror	metry (SOP-061-NY, SOP-	072-NY)	
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	0.2	0.10	
Antimony	PASS	< MRL	2.0	1.00	
Mercury	PASS	< MRL	0.1	0.05	
Lead	PASS	< MRL	0.5	0.20	

Microbial analysis utilizing microbi	ial enumeration (S	OP-700-NY)			
Analyte	Pass/Fail	Results (CFU/g)	Limit (0	CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	< MRL	1000	0.0	100.0
Total Yeast & Mold	PASS	< MRL	100	0.0	100.0
Microbiology - qPCR:					
Microbial analysis utilizing quantita	ative Polymerase	Chain Reaction (SOP-701-	NY)		
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
Analyte Salmonella spp	Pass/Fail PASS	Results (CFU/g) Absent	Limit (CFU/g) Absent	MRL (CFU/g)	_
Salmonella spp					_
	PASS	Absent	Absent	1.0	_

Matthew Elmes Lab Director 10/27/2025





Full Compliance Test

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

		(mg/serving))	Relative percent difference		
Sample	Test ID	Total THC	Total CBD	Total THC	Total CBD	
20251014-CRNA-005	151650	2073.52	0.00	-0.31%		
	151651	2057.33	0.00	-1.09%		
	151652	2065.31	0.00	-0.70%		
	151653	2042.51	0.00	-1.80%		
	151654	2160.90	0.00	3.89%		
Average		2079.91	0.0			

Acceptable relative percent difference +/-25%

Matthew Elmes Lab Director 10/27/2025

Matthew Elmes

