

**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

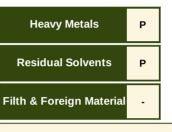
#### Sample Result: PASS

Date Reported:	10/14/2025		
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:	10/08/2025 08:30:00 AM		

Sample ID:	20251008-CRNA-008
Sample Name:	Gelonade Soap x Lemon Kush
Sample Matrix:	Flower
Sample Sub Type:	Infused Pre-roll
Package ID:	
Batch Lot ID:	KR-PR-GSLK14-251001
Batch Size:	1000
Serving Size (g):	0.5

Potency	Т
Water Activity	Р

Pesticides	Р
Microbiological	Р
Moisture	Р



Mycotoxins P

Terpenes P

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

#### Cannabinoids: Gelonade Soap x Lemon Kush (20251008-CRNA-008)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

% w/w	mg/serving	MRL (% w/w)
< MRL	< MRL	0.198
< MRL	< MRL	0.198
0.897	4.487	0.198
< MRL	< MRL	0.198
< MRL	< MRL	0.198
< MRL	< MRL	0.198
< MRL	< MRL	0.198
3.325	16.625	0.198
< MRL	< MRL	0.198
< MRL	< MRL	0.198
< MRL	< MRL	0.198
< MRL	< MRL	0.198
37.219	186.095	0.198
	< MRL < MRL 0.897 < MRL < MRL < MRL < MRL 3.325 < MRL < MRL < MRL < MRL < MRL	<pre> <mrl< td=""></mrl<></pre>

MRL = Minimum reporting limit/limit of quantification mg/serving = % w/w x10 x serving size weight (g) Reported on a dry-weight basis based on the calculation: (wet sample % x 100)/(100 - %MC)

Test ID: #149557 | Date Tested: 10/10/2025 12:25 PM

Potency Summary	% w/w	mg/serving
<b>Total THC</b> [ Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877)) ]	35.966	179.830
<b>Total CBD</b> [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	41.441	207.207





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「Ferpenes: Gelonade	Soap x Lemon Kush	(20251008-CRNA-008)	PASS
erpenes analysis utilizing GC-	MS (SOP-063-NY, SOP-069-N	Y)	
Analyte	Result (% w/w)	MRL (% w/w)	
alpha-Pinene	< MRL	0.08	
Camphene	< MRL	0.08	
Sabinene	< MRL	0.08	
oeta-Pinene	< MRL	0.08	
oeta-Myrcene	0.12	0.08	
Alpha-phellandrene	< MRL	0.08	
Carene	< MRL	0.08	
alpha-terpinene	< MRL	0.08	
o-Cymene	< MRL	0.08	
Limonene	0.13	0.08	
Eucalyptol	< MRL	0.08	
Ocimene	< MRL	0.06	
gamma-Terpinene	< MRL	0.08	
Sabinene Hydrate	< MRL	0.08	
Terpinolene ´	< MRL	0.08	
_inalool	0.09	0.08	
=enchol	< MRL	0.08	
Menthol	< MRL	0.08	
Terpineol	< MRL	0.08	
Citronellol	< MRL	0.08	
sopulegol	< MRL	0.08	
Geraniol	< MRL	0.08	
Alpha-cedrene	< MRL	0.06	
Beta-Caryophyllene	0.74	0.08	
-arnesene	0.14	0.08	
alpha-Humulene	0.28	0.08	
√alencene	< MRL	0.08	
cis-Nerolidol	0.03	0.03	
rans-Nerolidol	< MRL	0.05	
Caryophyllene oxide	< MRL	0.08	
Guaiol	< MRL	0.08	
alpha-Bisabolol	< MRL	0.08	

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.53	10	PASS





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#### Residual Solvents: Gelonade Soap x Lemon Kush (20251008-CRNA-008) **PASS** Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography - Mass Spectrometry (SOP-067-NY, SOP-010-NY) Pass/Fail **Analyte** Result (µg/g) Limit (µg/g) MRL (µg/g) 1.2-Dichloroethane PASS < MRL 3.500 5000 < MRL 500.000 2-Propanol PASS PASS Acetone < MRL 5000 2000.000 Acetonitrile **PASS** < MRL 410 40.000 Butanes, total **PASS** < MRL 5000 2500.000 Benzene **PASS** < MRL 0.650 Chloroform **PASS** < MRL 60 6.000 PASS < MRL 600 60.000 Dichloromethane Dimethyl Sulfoxide **PASS** < MRL 5000 1000.000 Ethanol **PASS** < MRL 5000 500.000 PASS 5000 500.000 Ethyl acetate < MRL PASS Ethyl ether < MRI 5000 500.000 500.000 n-Heptane **PASS** < MRL 5000 Hexanes, total **PASS** < MRL 290 30.000 Methanol **PASS** < MRL 3000 300.000 Pentanes, total **PASS** < MRL 5000 500.000 **PASS** < MRL 5000 500.000 Propane Tetrafluoroethane (1,1,1,2-) (HFC-134a) PASS 1000 400.000 < MRL **PASS** < MRL 890 100.000 Toluene Trichloroethane 1000.000 PASS < MRL 1500 **PASS** 2170 Xylenes, total 250.000 < MRL MRL = Minimum reporting limit/limit of quantification





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Pacidual pacticida analysis utilizin			<u> </u>		PAS
Residual pesticide arialysis dilliziri	ng Liquid Chromatograp	ohy - 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 Azadirachtin	PASS PASS	< MRL < MRL	0.40 1.00	0.100 0.250	
Azadıracının 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 PASS	< MRL < MRL	1.00 1.00	0.100 0.100	
Chlorfenapyr 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 Dimethoate	PASS PASS	< MRL < MRL	1.00 0.20	0.100 0.100	
Dimethoate 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	
Fenhexamid	PASS	< MRL	1.00	0.100	
<u>Fenoxycarb</u>	PASS	< MRL	0.20	0.100	
Fenpyroximate	PASS	< MRL	0.40	0.100	
Fipronil	PASS	< MRL	0.40	0.100	
Flonicamid Fludioxonil	PASS PASS	< MRL < MRL	1.00 0.40	0.100 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-méthyl	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 Methyl Parathion	PASS PASS	< MRL < MRL	0.40 0.40	0.100 0.100	
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	0.40	0.100	
Permethrins, total	PASS	< MRL	0.20	0.100	
Phosmet Piperonyl butoxide	PASS PASS	< MRL < MRL	0.20 2.00	0.100 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 Spirovamina	PASS PASS	< MRL < MRL	0.20 0.20	0.100 0.100	
Spiroxamine Tebuconazole	PASS PASS	< MRL < MRL	0.20	0.100	
ICDUCUITUZUIC	PASS	< MRL	0.40	0.100	
Thiacloprid					
Thiacloprid Thiamethoxam		< MRL	0.20	0.100	
Thiacloprid Thiamethoxam Trifloxystrobin	PASS PASS	< MRL < MRL	0.20 0.20	0.100 0.100	





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Mycotoxins: Ge	lonade Soap x Le	mon Kush (202	51008-CRNA-008)		PASS
Mycotoxin analysis utiliz	ing Liquid Chromatograp	hy - Mass Spectrometry (	SOP-062-NY, SOP-070-N	IY)	
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 report	ing limit/limit of quantificat	ion	Test ID: #149555	Date Tested: 10/10/202	25 09:29 AM

Heavy Metals analys	sis utilizing Inductively Cou	ıpled Plasma Mass Spectro	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	5.0	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	

Microbiology - Plating:	: Gelonade Soap x Lemon Kush		h (2025100	(20251008-CRNA-008)	
Microbial analysis utilizing microbia	al enumeration (S	SOP-700-NY)			
Analyte	Pass/Fail	Results (CFU/g)	Limit (0	CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	500 None		100.0	
Total Yeast & Mold	PASS	9818	No	ne	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)	
Salmonella spp	PASS	Absent	Absent	1.0	_
Shiga toxin-producing E. coli	PASS	Absent	Absent	1.0	
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1.0	
	nit of quantification		Tested: 10/13/2		49565, #149564   Date 0/13/2025 08:45 AM,

Moisture: Gel	PASS						
Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)							
Analyte	Pass/Fail	Result (%)	Limit (%)				
Moisture	PASS	7.5	15				
MRL = Minimum re	porting limit/limit of quantificat	ion	Test ID: #149556   D	ate Tested: 10/10/2025 07:47 AM			





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Water Activity: 0	Gelonade Soap x Le	mon Kush (202	51008-CRNA-008)	PASS				
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)								
Analyte	Pass/Fail	Result (a <sub>w</sub> )	Limit (a <sub>W</sub> )					
Water Activity	PASS	0.41	0.65					
MRL = Minimum reporting limit/limit of quantification  Test ID: #149552   Date Tested: 10/10/2025 07:53 AM								

Matthew Elmes Lab Director 10/14/2025

Matthew Elmes

