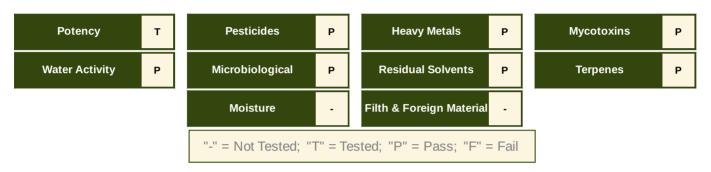


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#### Sample Result: PASS

Date Reported:	3/18/2025	Sample ID:	20250307-OHNY-001
Client Name:	Omnium Health Inc.	Sample Name:	3-1 Blueberry Lemonade Pearls - CBG-
Sampling Location:	Hauppauge, New York	Sample Name.	THC - Daytime Sativa
Contact Name:	Kevin Kowitz	Sample Matrix:	Edible
Contact Email:	kkowitz@eatgron.com	Sample Sub Type:	Edible
License Number:	OCM-PROC-24-000047	Package ID:	
Medical/Adult Use:	Adult Use	Batch Lot ID:	NYBUG1C0425
Sampling Date:	03/07/2025 08:00:00 AM	Batch Size:	2320
		Serving Size (g):	3.5



#### Cannabinoids: 3-1 Blueberry Lemonade Pearls - CBG-THC - Daytime Sativa (20250307-OHNY-001)

Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.019
CBDA	< MRL	< MRL	0.019
CBGA	< MRL	< MRL	0.019
CBG	0.893	31.255	0.019
CBD	< MRL	< MRL	0.019
THCV	< MRL	< MRL	0.019
CBN	< MRL	< MRL	0.019
D9-THC	0.328	11.480	0.019
D8-THC	< MRL	< MRL	0.019
D10-THC-S	< MRL	< MRL	0.019
D10-THC-R	< MRL	< MRL	0.019
CBC	< MRL	< MRL	0.019
THCA	< MRL	< MRL	0.019

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

est ID: #98604	Date Tested	1: 03/18/2025	12:27 PM
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Potency Summary	% w/w	mg/serving
<b>Total THC</b> [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	0.328	11.480
Total CBD [ CBD + (CBDA * 0.877) ]	< MRL	< MRL
Total Cannabinoids	1.221	42.735



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#### Full Compliance Test

Terpenes: 3-1 Blueberry Lemonade Pearls - CBG-THC - Daytime Sa	itiva
(20250307-OHNY-001)	

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

alpha-Pinene Camphene Sabinene beta-Pinene beta-Myrcene	< MRL < MRL	0.05	
Sabinene beta-Pinene	< MRL		
beta-Pinene		0.05	
	< MRL	0.05	
hota Murcono	< MRL	0.05	
Dela-IVIVICEITE	< MRL	0.05	
Alpha-phellandrene	< MRL	0.05	
Carene	< MRL	0.05	
alpha-terpinene	< MRL	0.05	
p-Cymene	< MRL	0.05	
Limonene	< MRL	0.05	
Eucalyptol	< MRL	0.05	
Ocimene	< MRL	0.03	
gamma-Terpinene	< MRL	0.05	
Sabinene Hydrate	< MRL	0.05	
Terpinolene	< MRL	0.05	
Linalool	< MRL	0.05	
Fenchol	< MRL	0.05	
Menthol	< MRL	0.05	
Terpineol	< MRL	0.05	
Citronellol	< MRL	0.05	
Isopulegol	< MRL	0.05	
Geraniol	< MRL	0.05	
Alpha-cedrene	< MRL	0.04	
Beta-Caryophyllene	< MRL	0.05	
Farnesene	< MRL	0.05	
alpha-Humulene	< MRL	0.05	
Valencene	< MRL	0.05	
cis-Nerolidol	< MRL	0.02	
trans-Nerolidol	< MRL	0.03	
Caryophyllene oxide	< MRL	0.05	
Guaiol	< MRL	0.05	
alpha-Bisabolol	< MRL	0.05	
Caryophyllene oxide Guaiol	< MRL < MRL < MRL	0.05 0.05 0.05	)   Date Tested: 03/13/2025 11:

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



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PASS

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(20250307-OHNY-001)

SOP-010-GA)

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## **Full Compliance Test**

#### Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography - Mass Spectrometry (GC-MS: SOP-067-GA, Pass/Fail Result (µg/g) Limit (µg/g)

Residual Solvents: 3-1 Blueberry Lemonade Pearls - CBG-THC - Daytime Sativa

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	0.195
2-Propanol	PASS	< MRL	5000	29.227
Acetone	PASS	< MRL	5000	5.845
Acetonitrile	PASS	< MRL	410	2.397
Butanes, total	PASS	< MRL	5000	29.227
Benzene	PASS	< MRL	2	0.039
Chloroform	PASS	< MRL	60	0.351
Dichloromethane	PASS	< MRL	600	3.507
Dimethyl Sulfoxide	PASS	< MRL	5000	52.609
Ethanol	PASS	1948.9	5000	29.227
Ethyl acetate	PASS	< MRL	5000	29.227
Ethyl ether	PASS	< MRL	5000	29.227
n-Heptane	PASS	< MRL	5000	29.227
Hexanes, total	PASS	< MRL	290	1.695
Methanol	PASS	< MRL	3000	17.537
Pentanes, total	PASS	< MRL	5000	29.227
Propane	PASS	< MRL	5000	29.227
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	108.902
Toluene	PASS	< MRL	890	5.202
Trichloroethane	PASS	< MRL	1500	52.609
Xylenes, total	PASS	< MRL	2170	12.685
MRL = Minimum reporting limit/limit of quantification	ation	Test ID: #	98607   Date Tested: 0	3/13/2025 11:43 AM



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Pesticides: 3-1 Blueberi (20250307-OHNY-001)	ry Lemonade F	Peans - CBG-THC	- Dayume Sauv	a PASS
Residual pesticide analysis utilizing	Liquid Chromatograp	hy - Mass Spectrometry (	LC-MS/MS: SOP-062-GA	A, 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 PASS	< MRL < MRL	2.00 0.20	0.100 0.100
Acetamiprid Aldicarb	PASS	< MRL	0.20	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 Carbaryl	PASS PASS	< MRL < MRL	1.00 0.20	0.500 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 Coumaphos	PASS PASS	< MRL < MRL	0.20 1.00	0.100 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 Etofenprox	PASS PASS	< MRL < MRL	0.20 0.40	0.100 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 PASS	< MRL < MRL	0.40 1.00	0.100 0.100
Hexythiazox 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 Methyl Parathion	PASS PASS	< MRL < MRL	0.40 0.20	0.100 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 Permethrins, total	PASS PASS	< MRL < MRL	1.00 0.20	0.250 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 Spinotoram Total	PASS PASS	< MRL	0.20	0.100
Spinetoram, Total Spinosad, Total	PASS	< MRL < MRL	1.00 0.20	0.100 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 Trifloxystrobin	PASS	< MRL	0.20	0.100
	PASS	< MRL	0.20	0.100



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.



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Mycotoxins: 3-1 Blueberry Lemonade Pearls - CBG-THC - Daytime Sativa (20250307-OHNY-001)					PASS
Mycotoxin analysis utilizir	ng Liquid Chromatograp	hy - Mass Spectrometry (LC	C-MS/MS: SOP-062-GA, S	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

(20250307-OH		emonade Pearls - C			PASS
Heavy Metals analys	is utilizing Inductively Cou	oled Plasma Mass Spectrom	etry (ICP-MS: SOP-061-N	Y, SOP-072-GA)	·
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Chromium	PASS	< MRL	1100.0	8.00	_
Nickel	PASS	< MRL	20.0	1.00	
Copper	PASS	< MRL	300.0	8.00	
Arsenic	PASS	< MRL	1.5	0.10	
Cadmium	PASS	< MRL	0.5	0.10	
Antimony	PASS	< MRL	120.0	1.00	
Mercury	PASS	< MRL	3.0	0.05	
Lead	PASS	< MRL	0.5	0.20	

#### Microbiological Screen: 3-1 Blueberry Lemonade Pearls - CBG-THC - Daytime PASS Sativa (20250307-OHNY-001)

Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	< MRL	10000	10
Total Yeast & Mold	PASS	< MRL	1000	10
Salmonella spp	PASS	Absent	Absent	1
Shiga toxin-producing E. coli	PASS	Absent	Absent	1
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1

Water Activity: 3-1 Blueberry Lemonade Pearls - CBG-THC - Daytime Sativa (20250307-OHNY-001)				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	0.74	0.85	
MRL = Minimum reporting limit/limit of quantification Test ID: #98611   Date Tested: 03/12/2025 04:16 AM				





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Matthew Elmes

Matthew Elmes Lab Director 3/18/2025



