

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:	5/11/2026
Client Name:	Lunulata LLC
Sampling Location:	Lindenhurst, New York
Contact Name:	Klever Brands LLC
Contact Email:	Info@Kleverbrands.com
License Number:	OCM-PROC-24-000179
Medical/Adult Use:	Adult Use
Sampling Date:	05/01/2026 02:10:00 PM
METRC Test Tag ID:	1A4120300004396000001098

Sample ID:	20260501-KLEV-004
Sample Name:	Smoke AIO LDR 1g Funk OG
Sample Matrix:	Concentrate
Sample Sub Type:	Vape
Batch Lot ID:	KB.NY.SM.AIO.LDLR.260501.FOG
Batch Size:	1000
Serving Size (g):	1
METRC Source ID:	1A4120300004396000001038

Potency	T	Pesticides	P	Heavy Metals	P	Mycotoxins	P
Water Activity	NT	Microbiological	P	Residual Solvents	P	Terpenes	P
		Moisture	NT	Filth & Foreign Material	NT		

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

Cannabinoids: Smoke | AIO LDR | 1g | Funk OG (20260501-KLEV-004)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.342
CBDA	< MRL	< MRL	0.342
CBGA	< MRL	< MRL	0.342
CBG	3.271	32.713	0.342
CBD	0.500	5.000	0.342
THCV	0.421	4.207	0.342
CBN	0.672	6.723	0.342
D9-THC	85.315	853.150	0.342
D8-THC	0.439	4.387	0.342
D10-THC-S	< MRL	< MRL	0.342
D10-THC-R	< MRL	< MRL	0.342
CBC	1.179	11.787	0.342
THCA	1.221	12.207	0.342

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x 10 x serving size weight (g)

Test ID: #245951 | Date Tested: 05/05/2026 08:40 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	86.824	868.242
Total CBD [CBD + (CBDA * 0.877)]	0.500	5.000
Total Cannabinoids	93.017	930.173



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Terpenes: Smoke AIO LDR 1g Funk OG (20260501-KLEV-004)			PASS
Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)			
Analyte	Result (% w/w)	MRL (% w/w)	
alpha-Pinene	< MRL	0.11	
Camphene	< MRL	0.11	
Sabinene	< MRL	0.11	
beta-Pinene	0.13	0.11	
beta-Myrcene	0.53	0.11	
Alpha-phellandrene	< MRL	0.11	
Carene	< MRL	0.11	
alpha-terpinene	< MRL	0.11	
p-Cymene	< MRL	0.11	
Limonene	0.52	0.11	
Eucalyptol	< MRL	0.11	
Ocimene	< MRL	0.08	
gamma-Terpinene	< MRL	0.11	
Sabinene Hydrate	< MRL	0.11	
Terpinolene	< MRL	0.11	
Linalool	< MRL	0.11	
Fenchol	< MRL	0.11	
Menthol	< MRL	0.11	
Terpineol	< MRL	0.11	
Citronellol	< MRL	0.11	
Isopulegol	< MRL	0.11	
Geraniol	< MRL	0.11	
Alpha-cedrene	< MRL	0.09	
Beta-Caryophyllene	0.16	0.11	
Farnesene	< MRL	0.11	
alpha-Humulene	< MRL	0.11	
Valencene	< MRL	0.11	
cis-Nerolidol	< MRL	0.05	
trans-Nerolidol	< MRL	0.07	
Caryophyllene oxide	< MRL	0.11	
Guaiol	< MRL	0.11	
alpha-Bisabolol	< MRL	0.11	
MRL = Minimum reporting limit/limit of quantification			Test ID: #245955 Date Tested: 05/07/2026 10:56 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	1.34	10	PASS



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Residual Solvents: Smoke | AIO LDR | 1g | Funk OG (20260501-KLEV-004)

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	5.00	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	2.00	0.650
Chloroform	PASS	< MRL	60.0	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 quantification

Test ID: #245954 | Date Tested: 05/08/2026 08:33 AM



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Pesticides: Smoke | AIO LDR | 1g | Funk OG (20260501-KLEV-004)

PASS

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.500	0.100
Acephate	PASS	< MRL	0.400	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.200	0.100
Aldicarb	PASS	< MRL	0.400	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.200	0.100
Bifenazate	PASS	< MRL	0.200	0.100
Bifenthrin	PASS	< MRL	0.200	0.100
Boscalid	PASS	< MRL	0.400	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.200	0.100
Carbofuran	PASS	< MRL	0.200	0.100
Chlorantranilprole	PASS	< MRL	0.200	0.100
Chlordane	PASS	< MRL	1.00	0.100
Chlorfenapyr	PASS	< MRL	1.00	0.100
Chloromequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.200	0.100
Clofentezine	PASS	< MRL	0.200	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	0.200	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.200	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.200	0.100
Etofenprox	PASS	< MRL	0.400	0.100
Etoxazole	PASS	< MRL	0.200	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.200	0.100
Fenpyroximate	PASS	< MRL	0.400	0.100
Fipronil	PASS	< MRL	0.400	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.400	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.200	0.100
Imidacloprid	PASS	< MRL	0.400	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.400	0.100
Malathion	PASS	< MRL	0.200	0.100
Metalaxyl	PASS	< MRL	0.200	0.100
Methiocarb	PASS	< MRL	0.200	0.100
Methomyl	PASS	< MRL	0.400	0.100
Methyl Parathion	PASS	< MRL	0.200	0.100
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.200	0.100
Myclobutanil	PASS	< MRL	0.200	0.100
Naled	PASS	< MRL	0.500	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.400	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.100
Permethrins, total	PASS	< MRL	0.200	0.100
Phosmet	PASS	< MRL	0.200	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.200	0.100
Propiconazole	PASS	< MRL	0.400	0.100
Propoxur	PASS	< MRL	0.200	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.200	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.200	0.100
Spiromesifen	PASS	< MRL	0.200	0.100
Spirotetramat	PASS	< MRL	0.200	0.100
Spiroxamine	PASS	< MRL	0.200	0.100
Tebuconazole	PASS	< MRL	0.400	0.100
Thiacloprid	PASS	< MRL	0.200	0.100
Thiamethoxam	PASS	< MRL	0.200	0.100
Trifloxystrobin	PASS	< MRL	0.200	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #245949 | Date Tested: 05/06/2026 12:57 PM



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Mycotoxins: Smoke AIO LDR 1g Funk OG (20260501-KLEV-004)					PASS
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	PASS	< MRL	0.020	0.010	
Total Aflatoxins	PASS	< MRL	0.020	0.010	
MRL = Minimum reporting limit/limit of quantification			Test ID: #245950 Date Tested: 05/06/2026 01:05 PM		

Heavy Metals: Smoke AIO LDR 1g Funk OG (20260501-KLEV-004)					PASS
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Chromium	PASS	< MRL	110	8.00	
Nickel	PASS	< MRL	2.00	1.00	
Copper	PASS	< MRL	30.0	8.00	
Arsenic	PASS	< MRL	0.200	0.10	
Cadmium	PASS	< MRL	0.200	0.10	
Antimony	PASS	< MRL	2.00	1.00	
Mercury	PASS	< MRL	0.100	0.05	
Lead	PASS	< MRL	0.500	0.20	
MRL = Minimum reporting limit/limit of quantification			Test ID: #245948 Date Tested: 05/03/2026 10:35 AM		

Microbiology - Plating: Smoke AIO LDR 1g Funk OG (20260501-KLEV-004)					PASS
Microbial analysis utilizing microbial enumeration (SOP-700-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	
Microbiology - qPCR:					
Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-701-NY)					
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
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 IDs: #245957, #245956, #245959, #245958 Date Tested: 05/06/2026 09:10 PM, 05/07/2026 08:38 AM, 05/07/2026 09:03 AM, 05/08/2026 11:07 AM		



Matthew Elmes
Lab Director
5/11/2026



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