

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:	4/20/2026	Sample ID:	20260409-1OFF-002
Client Name:	AP COHEN LICENSING INC. dba 1Off	Sample Name:	MOONLIT- PEYOTE COOKIES INFUSED 1.2G
Sampling Location:	Brooklyn, New York	Sample Matrix:	Flower
Contact Name:	John Mel	Sample Sub Type:	Infused Pre-Roll
Contact Email:	info@1off.nyc	Package ID:	1A41203000003F6000000306
License Number:	OCM-PROC-24-000062	Batch Lot ID:	1A41203000003F6000000285
Medical/Adult Use:	Adult Use	Batch Size:	3000
Sampling Date:	04/09/2026 01:00 PM	Serving Size (g):	1
METRC Test Tag ID:	1A41203000003F6000000306	METRC Source ID:	1A41203000003F6000000285

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

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

Cannabinoids: MOONLIT- PEYOTE COOKIES INFUSED 1.2G (20260409-1OFF-002)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.185
CBDA	< MRL	< MRL	0.185
CBGA	< MRL	< MRL	0.185
CBG	< MRL	< MRL	0.185
CBD	< MRL	< MRL	0.185
THCV	< MRL	< MRL	0.185
CBN	< MRL	< MRL	0.185
D9-THC	0.921	9.212	0.185
D8-THC	< MRL	< MRL	0.185
D10-THC-S	< MRL	< MRL	0.185
D10-THC-R	< MRL	< MRL	0.185
CBC	< MRL	< MRL	0.185
THCA	51.781	517.813	0.185

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: #233365 | Date Tested: 04/13/2026 09:06 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + ($\Delta 10$ -THC + (THCA * 0.877))]	46.333	463.335
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	52.703	527.026



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Terpenes: MOONLIT- PEYOTE COOKIES INFUSED 1.2G (20260409-1OFF-002) PASS

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.13
Camphene	< MRL	0.13
Sabinene	< MRL	0.13
beta-Pinene	< MRL	0.13
beta-Myrcene	0.25	0.13
Alpha-phellandrene	< MRL	0.13
Carene	< MRL	0.13
alpha-terpinene	< MRL	0.13
p-Cymene	< MRL	0.13
Limonene	0.45	0.13
Eucalyptol	< MRL	0.13
Ocimene	< MRL	0.09
gamma-Terpinene	< MRL	0.13
Sabinene Hydrate	< MRL	0.13
Terpinolene	< MRL	0.13
Linalool	0.41	0.13
Fenchol	< MRL	0.13
Menthol	< MRL	0.13
Terpineol	< MRL	0.13
Citronellol	< MRL	0.13
Isopulegol	< MRL	0.13
Geraniol	< MRL	0.13
Alpha-cedrene	< MRL	0.10
Beta-Caryophyllene	0.23	0.13
Farnesene	< MRL	0.13
alpha-Humulene	< MRL	0.13
Valencene	< MRL	0.13
cis-Nerolidol	< MRL	0.05
trans-Nerolidol	< MRL	0.08
Caryophyllene oxide	< MRL	0.13
Guaiaol	< MRL	0.13
alpha-Bisabolol	< MRL	0.13

MRL = Minimum reporting limit/limit of quantification

Test ID: #233369 | Date Tested: 04/20/2026 08:38 AM

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



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Residual Solvents: MOONLIT- PEYOTE COOKIES INFUSED 1.2G (20260409-1OFF-002)

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: #233368 | Date Tested: 04/14/2026 08:51 AM



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Pesticides: MOONLIT- PEYOTE COOKIES INFUSED 1.2G (20260409-10FF-002) **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: #233362 | Date Tested: 04/15/2026 07:54 AM



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Mycotoxins: MOONLIT- PEYOTE COOKIES INFUSED 1.2G (20260409-1OFF-002) 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: #233363 | Date Tested: 04/19/2026 03:18 PM

Heavy Metals: MOONLIT- PEYOTE COOKIES INFUSED 1.2G (20260409-1OFF-002) 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	5.00	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: #233361 | Date Tested: 04/11/2026 01:59 PM

Microbiology - Plating: MOONLIT- PEYOTE COOKIES INFUSED 1.2G (20260409-1OFF-002) 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	None	100
Total Yeast & Mold	PASS	28182	None	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: #233371, #233370, #233373, #233372 | Date Tested: 04/14/2026 07:53 PM, 04/13/2026 12:10 PM, 04/12/2026 02:50 PM, 04/12/2026 03:25 PM

Moisture: MOONLIT- PEYOTE COOKIES INFUSED 1.2G (20260409-1OFF-002) PASS

Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)

Analyte	Pass/Fail	Result (%)	Limit (%)
Moisture	PASS	5.7	15.0

MRL = Minimum reporting limit/limit of quantification

Test ID: #233364 | Date Tested: 04/10/2026 12:47 PM



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Water Activity: MOONLIT- PEYOTE COOKIES INFUSED 1.2G
(20260409-1OFF-002)

PASS

Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)

Analyte	Pass/Fail	Result (a_w)	Limit (a_w)
Water Activity	PASS	0.42	0.65

MRL = Minimum reporting limit/limit of quantification

Test ID: #233360 | Date Tested: 04/10/2026 01:36 PM



Matthew Elmes
Lab Director
4/20/2026



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