

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:	7/15/2026	Sample ID:	20260707-1OFF-015
Client Name:	AP COHEN LICENSING INC. dba 1Off	Sample Name:	Smartbud 1/2oz Ground Flower Do-si-dos
Sampling Location:	Brooklyn, New York	Sample Matrix:	Flower
Contact Name:	John Mel	Sample Sub Type:	Ground Flower
Contact Email:	info@1off.nyc	Batch Lot ID:	1O-HGF-SB26-DOSI
License Number:	OCM-PROC-24-000062	Batch Size:	1408
Medical/Adult Use:	Adult Use	Serving Size (g):	14
Sampling Date:	07/07/2026 05:00:00 PM	METRC Source ID:	1A41203000003F6000001014
METRC Test Tag ID:	1A41203000003F6000001044		

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

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

Cannabinoids: Smartbud 1/2oz Ground Flower Do-si-dos (20260707-1OFF-015)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.104
CBDA	< MRL	< MRL	0.104
CBGA	0.124	17.411	0.104
CBG	< MRL	< MRL	0.104
CBD	< MRL	< MRL	0.104
THCV	< MRL	< MRL	0.104
CBN	< MRL	< MRL	0.104
D9-THC	2.560	358.349	0.104
D8-THC	< MRL	< MRL	0.104
D10-THC-S	< MRL	< MRL	0.104
D10-THC-R	< MRL	< MRL	0.104
CBC	< MRL	< MRL	0.104
THCA	27.243	3813.951	0.104

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: #280188 | Date Tested: 07/10/2026 08:29 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + ($\Delta 10$ -THC + (THCA * 0.877))]	26.451	3703.185
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	29.927	4189.712

Version 2: Correction to serving size - 7/15/2026 KAR

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Laboratory determined measurement uncertainty is available by request.



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Terpenes: Smartbud 1/2oz Ground Flower Do-si-dos (20260707-1OFF-015)

PASS

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.08
Camphene	< MRL	0.08
Sabinene	< MRL	0.08
beta-Pinene	0.08	0.08
beta-Myrcene	0.18	0.08
Alpha-phellandrene	< MRL	0.08
Carene	< MRL	0.08
alpha-terpinene	< MRL	0.08
p-Cymene	< MRL	0.08
Limonene	0.34	0.08
Eucalyptol	< MRL	0.08
Ocimene	< MRL	0.06
gamma-Terpinene	< MRL	0.08
Sabinene Hydrate	< MRL	0.08
Terpinolene	< MRL	0.08
Linalool	0.57	0.08
Fenchol	0.11	0.08
Menthol	< MRL	0.08
Terpineol	0.11	0.08
Citronellol	< MRL	0.08
Isopulegol	< MRL	0.08
Geraniol	< MRL	0.08
Alpha-cedrene	< MRL	0.06
Beta-Caryophyllene	0.22	0.08
Farnesene	0.13	0.08
alpha-Humulene	0.10	0.08
Valencene	< MRL	0.08
cis-Nerolidol	< MRL	0.03
trans-Nerolidol	0.08	0.05
Caryophyllene oxide	< MRL	0.08
Guaiol	< MRL	0.08
alpha-Bisabolol	< MRL	0.08

MRL = Minimum reporting limit/limit of quantification

Test ID: #280191 | Date Tested: 07/13/2026 09:33 AM

Terpenes Summary

Result

Limit

Pass/Fail

Total Terpenes (% w/w)

1.92

10

PASS

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Pesticides: Smartbud 1/2oz Ground Flower Do-si-dos (20260707-1OFF-015)

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
Chlormequat 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

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Test ID: #280185 | Date Tested: 07/13/2026 08:46 AM

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Mycotoxins: Smartbud 1/2oz Ground Flower Do-si-dos (20260707-1OFF-015)

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: #280186 | Date Tested: 07/13/2026 08:48 AM

Heavy Metals: Smartbud 1/2oz Ground Flower Do-si-dos (20260707-1OFF-015)

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: #280184 | Date Tested: 07/09/2026 07:39 AM

Microbiology: Smartbud 1/2oz Ground Flower Do-si-dos (20260707-1OFF-015)

PASS

Microbial analysis utilizing TEMPO microbial enumeration (SOP-719-NY)

Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	170000	None	100
Total Yeast & Mold	PASS	< MRL	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: #280192, #280195, #280194, #280193 | Date Tested: 07/13/2026 05:22 PM, 07/11/2026 04:36 PM, 07/10/2026 12:27 PM, 07/10/2026 06:40 PM

Moisture: Smartbud 1/2oz Ground Flower Do-si-dos (20260707-1OFF-015)

PASS

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

Analyte	Pass/Fail	Result (%)	Limit (%)
Moisture	PASS	11.6	15.0

MRL = Minimum reporting limit/limit of quantification

Test ID: #280187 | Date Tested: 07/08/2026 02:34 PM

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Water Activity: Smartbud 1/2oz Ground Flower Do-si-dos (20260707-1OFF-015) **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	0.56	0.65

MRL = Minimum reporting limit/limit of quantification

Test ID: #280183 | Date Tested: 07/08/2026 02:41 PM

Filth and Foreign Material: Smartbud 1/2oz Ground Flower Do-si-dos (20260707-1OFF-015) **PASS**

Filth and Foreign Material analysis utilizing microscopy (SOP-057-NY)

Analyte	Results	Limit	Pass/Fail
Foreign Material (other, % m/m)	ND	2.00	PASS
Foreign Material (stems, % m/m)	ND	5.00	PASS
Mammalian Excreta (mg/lb)	ND	1.00	PASS

ND = Not Detected

Test ID: #280182 | Date Tested: 07/08/2026 02:15 PM



Matthew Elmes
Lab Director
7/15/2026

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