

Gen V

Order No.: ONYGVL0729-0002073
4473 Cherry Valley Turnpike
New York, 13084
caitlinb@ayrloom.com
6072833623

Sample: SNYGVL0729-ISOC-0009141

Batch#: 072525-G0431, Batch Size: 1155
Sample Received: 07/29/2024 03:16
Report Created: 08/02/2024 20:22
Sampling SOP 204-NY

Ayrloom UP Pillow Talk

Ingestible, Soft Chew



Results

8.39 mg/dose D9-THC	4.43 mg/dose CBN
0.00 mg/dose Total CBD	8.39 mg/dose Total THC
13.06 mg/dose Total Cannabinoids	0% Total Terpenes

Tests Summary

Cannabinoids Tested	Terpenes Tested	Microbials Pass
Heavy Metals Pass	Water Activity Pass	Residual Solvents Pass
Mycotoxins Pass	Moisture Not Tested	Pesticides Pass
Homogeneity Not Tested		

Dominant Terpenes

No terpenes detected

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Cannabinoids

SOP 801-NY
 Date/Time Tested: 07/30/2024 17:35

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	29.54	ND	ND	ND
CBDa	29.54	ND	ND	ND
CBGa	29.54	ND	ND	ND
CBG	29.54	0.06	0.01	0.23
CBD	29.54	ND	ND	ND
THCV	29.54	< LOQ	< LOQ	< LOQ
CBN	29.54	1.11	0.11	4.43
D9-THC	29.54	2.10	0.21	8.39
D8-THC	29.54	ND	ND	ND
(6aR,9S)-d10-THC	29.54	ND	ND	ND
(6aR,9R)-d10-THC	29.54	ND	ND	ND
CBC	29.54	< LOQ	< LOQ	< LOQ
THCa	29.54	ND	ND	ND
Total CBD		0.00	0.00	0.00
Total THC		2.10	0.21	8.39
Total Cannabinoids		3.26	0.33	13.06

Notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBD
Total Cannabinoids = Sum of all cannabinoids
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. OCMPPCL-2022-00001. Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported



Kimberly Krisolofsky
Lead Technical Director

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Terpenes

SOP 620-NY
 Date/Time Tested: 07/31/2024 14:13

Tested

Analyte	LOQ (ug/mL)	%
Total Terpenes		ND
a-Pinene	159	ND
Camphene	159	ND
Sabinene	159	ND
b-Pinene	159	ND
b-Myrcene	159	ND
a-Phellandrene	159	ND
d-3-Carene	159	ND
a-Terpinene	159	ND
Limonene	159	ND
Eucalyptol	159	ND
g-Terpinene	159	ND
Terpinolene	159	ND
Fenchol	159	ND
Sabinene Hydrate	159	ND
Linalool	159	ND
Fenchone	159	ND
Isopulegol	159	ND
Camphor	159	ND
Isoborneol	159	ND
DL-Menthol	159	ND
Borneol	159	ND
Terpineol	159	ND
Nerol	159	ND
Pulegone	159	ND
Geraniol	159	ND
Geranyl Acetate	159	ND
a-Cedrene	159	ND
b-Caryophyllene	159	ND
a-Humulene	159	ND
Valencene	159	ND
cis-Nerolidol	159	ND
trans-Nerolidol	159	ND
Guaiol	159	ND
Caryophyllene Oxide	159	ND
Cedrol	159	ND
a-Bisabolol	159	ND




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Analyte	LOQ (ug/mL)	%
trans-b-Ocimene	159	ND
trans-b-Farnesene	159	ND
p-Cymene	159	ND

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Ingestible, Soft Chew



Microbials

SOP 401-NY SOP 619-NY
Date/Time Tested: 08/30/2024 17:32

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria		10,000	ND	Passed
E. Coli		0	ND	Passed
Yeast & Mold		1,000	ND	Passed
Salmonella		0	ND	Passed
Aspergillus Flavus		0	ND	Passed
Aspergillus Fumigatus		0	ND	Passed
Aspergillus Niger		0	ND	Passed
Aspergillus Terreus		0	ND	Passed

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Ingestible, Soft Chew



Heavy Metals

SOP 250-NY
 Date/Time Tested: 08/01/2024 10:57

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.197	120.000	ND	Passed
Arsenic	0.197	1.500	ND	Passed
Cadmium	0.197	0.500	ND	Passed
Chromium	0.197	1,100.000	< LOQ	Passed
Copper	0.236	300.000	1.687	Passed
Mercury	0.047	3.000	ND	Passed
Nickel	0.236	20.000	ND	Passed
Lead	0.197	0.500	< LOQ	Passed

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Water Activity

Date/Time Tested: 07/31/2024 11:44

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	0.70	Passed

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 Sampling SOP 204-NY

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Residual Solvents

SOP 612-NY
 Date/Time Tested: 07/31/2024 12:45

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
1,2-Dichloroethane	2	5	ND	Passed
Acetone	39	5,000	ND	Passed
Acetonitrile	16	410	ND	Passed
Benzene	2	2	ND	Passed
Butane	39	5,000	ND	Passed
Chloroform	2	60	ND	Passed
Ethanol	195	5,000	839.2	Passed
Ethyl Acetate	195	5,000	ND	Passed
Ethyl Ether	19	5,000	ND	Passed
DMSO		5,000	TIC	Passed
Heptane	19	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	195	5,000	ND	Passed
Methanol	117	3,000	< LOQ	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	58	5,000	ND	Passed
Propane	19	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane		1,500	TIC	Passed
Xylenes	257	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	500	1,000	ND	Passed

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Mycotoxins

SOP 808-NY
 Date/Time Tested: 07/31/2024 10:42

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.7		ND	Tested
B2	4.7		ND	Tested
G1	4.7		ND	Tested
G2	4.7		ND	Tested
Ochratoxin A	4.7	20.0	ND	Passed
Total Aflatoxins		20.0	ND	Passed
Total Mycotoxins			ND	Tested

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Pesticides

SOP 814-NY

Date/Time Tested: 07/31/2024 13:48

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.37	0.50	ND	Passed
Acephate	0.09	0.40	ND	Passed
Acequinocyl	0.09	2.00	ND	Passed
Acetamiprid	0.09	0.20	ND	Passed
Aldicarb	0.09	0.40	ND	Passed
Azoxystrobin	0.09	0.20	ND	Passed
Bifenazate	0.09	0.20	ND	Passed
Bifenthrin	0.09	0.20	ND	Passed
Boscalid	0.09	0.40	ND	Passed
Carbaryl	0.09	0.20	ND	Passed
Carbofuran	0.09	0.20	ND	Passed
Chlorantraniliprole	0.09	0.20	ND	Passed
Chlorpyrifos	0.09	0.20	ND	Passed
Clofentezine	0.09	0.20	ND	Passed
Coumaphos	0.09	1.00	ND	Passed
Cyfluthrin	0.47	1.00	ND	Passed
Cypermethrin	0.09	1.00	ND	Passed
Daminozide	0.09	1.00	ND	Passed
Diazinon	0.09	0.20	ND	Passed
Dichlorvos	0.09	1.00	ND	Passed
Dimethoate	0.09	0.20	ND	Passed
Dimethomorph	0.09	1.00	ND	Passed
Ethoprophos	0.09	0.20	ND	Passed
Etofenprox	0.09	0.40	ND	Passed
Etoxazole	0.09	0.20	ND	Passed
Fenhexamid	0.09	1.00	ND	Passed
Fenoxycarb	0.09	0.20	ND	Passed
Fenpyroximate	0.09	0.40	ND	Passed
Fipronil	0.09	0.40	ND	Passed
Flonicamid	0.09	1.00	ND	Passed
Fludioxonil	0.09	0.40	ND	Passed
Hexythiazox	0.09	1.00	ND	Passed
Imazalil	0.09	0.20	ND	Passed
Imidacloprid	0.09	0.40	ND	Passed
Indole-3 Butyric Acid		1.00	TIC	Passed
Kresoxim Methyl	0.09	0.40	ND	Passed
Malathion	0.09	0.20	ND	Passed



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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Mevinphos	0.09	1.00	ND	Passed
Metalaxyl	0.09	0.20	ND	Passed
Methiocarb	0.09	0.20	ND	Passed
Methomyl	0.09	0.40	ND	Passed
MGK-264		0.20	TIC	Passed
Myclobutanil	0.09	0.20	ND	Passed
Naled	0.09	0.50	ND	Passed
Oxamyl	0.09	1.00	ND	Passed
Paclobutrazol	0.09	0.40	ND	Passed
Permethrin	0.09	0.20	ND	Passed
Phosmet	0.09	0.20	ND	Passed
Piperonyl Butoxide	0.09	2.00	ND	Passed
Prallethrin	0.09	0.20	ND	Passed
Propiconazole	0.09	0.40	ND	Passed
Propoxur	0.09	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.09	0.20	ND	Passed
Spinetoram	0.09	1.00	ND	Passed
Spinosyn AD	0.09	0.20	ND	Passed
Spiromesifen	0.09	0.20	ND	Passed
Spirotetramat	0.09	0.20	ND	Passed
Spiroxamine	0.09	0.20	ND	Passed
Tebuconazole	0.09	0.40	ND	Passed
Thiacloprid	0.09	0.20	ND	Passed
Thiamethoxam	0.09	0.20	ND	Passed
Trifloxystrobin	0.09	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.09	0.20	ND	Passed
Chlordane	0.09	1.00	ND	Passed
Chlorfenapyr	0.09	1.00	ND	Passed
PCNB	0.09	1.00	ND	Passed
Azadirachtin		1.00	ND	Passed
Chlormequat Chloride		1.00	TIC	Passed

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