

**Gen V**

Order No.: ONYGVL1125-0003570  
4473 Cherry Valley Turnpike  
New York, 13084  
info@ayrloom.com  
3157077760

**Sample: SNYGVL1125-ISOC-0011223**

Strain: Pillow Talk  
Batch#: 112025-G0539, Batch Size: 3772  
Sample Received: 11/25/2024 04:04  
Report Created: 12/01/2024 10:44  
Sampling SOP 204-NY

**Ayrloom 5mg Pillow Talk**  
Ingestible, Soft Chew



## Results

<b>4.840 mg/dose</b> CBN	<b>4.500 mg/dose</b> D9-THC
<b>0 mg/dose</b> Total CBD	<b>4.5 mg/dose</b> Total THC
<b>9.34 mg/dose</b> Total Cannabinoids	<b>0%</b> Total Terpenes

## Tests Summary

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

## Dominant Terpenes

No terpenes detected



# Certificate of Analysis

OCM-CPL-2022-00001  
 ACT Laboratories (NY)  
 16 Corporate Drive, Halfmoon, New York  
 5172272612  
 kimberlyk@actlab.com

Compliance

Adult Use

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### Cannabinoids

SOP 801-NY  
 Date/Time Tested: 11/26/2024  
 13:00

Tested

Analyte	LOQ (ug/mL)	mg/g	%	mg/dose
CBDV	25.98	ND	ND	ND
CBDa	25.98	ND	ND	ND
CBGa	25.98	< LOQ	< LOQ	< LOQ
CBG	25.98	< LOQ	< LOQ	< LOQ
CBD	25.98	ND	ND	ND
THCV	25.98	ND	ND	ND
CBN	25.98	<b>1.21</b>	<b>0.12</b>	<b>4.84</b>
D9-THC	25.98	<b>1.13</b>	<b>0.11</b>	<b>4.50</b>
D8-THC	25.98	ND	ND	ND
(6aR,9S)-d10-THC	25.98	ND	ND	ND
(6aR,9R)-d10-THC	25.98	ND	ND	ND
CBC	25.98	< LOQ	< LOQ	< LOQ
THCa	25.98	ND	ND	ND
Total CBD		0.00	0.00	0.00
Total THC		<b>1.13</b>	<b>0.11</b>	<b>4.50</b>
Total Cannabinoids		<b>2.33</b>	<b>0.23</b>	<b>9.34</b>

#### 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**

### Microbials

SOP 401-NY SOP 619-NY  
 Date/Time Tested: 11/26/2024  
 14:51

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

#### Notes:

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### Water Activity

Date/Time Tested: 11/26/2024  
 12:18

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0.85	<b>0.68</b>	Passed



**Kimberly Krisolofsky**  
 Lead Technical Director

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Report Created: 12/01/2024 10:44  
Sampling SOP 204-NY

## Ayrloom 5mg Pillow Talk

Ingestible, Soft Chew



## Terpenes

SOP 620-NY

Date/Time Tested: 11/27/2024 17:40

Tested

Analyte	LOQ (ug/mL)	%	Analyte	LOQ (ug/mL)	%
Total Terpenes		ND	DL-Menthol	160	ND
a-Pinene	160	ND	Borneol	160	ND
Camphene	160	ND	Terpineol	160	ND
Sabinene	160	ND	Nerol	160	ND
b-Pinene	160	ND	Pulegone	160	ND
b-Myrcene	160	ND	Geraniol	160	ND
a-Phellandrene	160	ND	Geranyl Acetate	160	ND
d-3-Carene	160	ND	a-Cedrene	160	ND
a-Terpinene	160	ND	b-Caryophyllene	160	ND
Limonene	160	ND	a-Humulene	160	ND
Eucalyptol	160	ND	Valencene	160	ND
g-Terpinene	160	ND	cis-Nerolidol	160	ND
Terpinolene	160	ND	trans-Nerolidol	160	ND
Fenchol	160	ND	Guaiol	160	ND
Sabinene Hydrate	160	ND	Caryophyllene Oxide	160	ND
Linalool	160	ND	Cedrol	160	ND
Fenchone	160	ND	a-Bisabolol	160	ND
Isopulegol	160	ND	trans-b-Ocimene	160	ND
Camphor	160	ND	trans-b-Farnesene	160	ND
Isoborneol	160	ND	p-Cymene	160	ND

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 Sampling SOP 204-NY

## Ayrloom 5mg Pillow Talk

Ingestible, Soft Chew



## Residual Solvents

SOP 612-NY

Date/Time Tested: 11/26/2024 16:13

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	197	5,000	830.3	Passed
Ethyl Acetate	197	5,000	ND	Passed
Ethyl Ether	20	5,000	ND	Passed
DMSO	99	5,000	ND	Passed
Heptane	20	5,000	ND	Passed
Hexanes	6	290	ND	Passed
Isopropyl Alcohol	197	5,000	ND	Passed
Methanol	118	3,000	ND	Passed
Methylene Chloride	2	600	ND	Passed
Pentanes	59	5,000	ND	Passed
Propane	20	5,000	ND	Passed
Toluene	4	890	ND	Passed
Trichloroethane	4,931	1,500	ND	Passed
Xylenes	260	2,170	ND	Passed
1,1,1,2-Tetrafluoroethane (HFC-134a)	20	1,000	ND	Passed

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## Mycotoxins

SOP 808-NY

Date/Time Tested: 11/28/2024 07:35

Pass

Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status	Analyte	LOQ (ng/g)	Limit (ng/g)	ng/g	Status
B1	4.9		ND	Tested	Ochratoxin A	4.9	20.0	ND	Passed
B2	4.9		ND	Tested	Total Aflatoxins		20.0	ND	Passed
G1	4.9		ND	Tested	Total Mycotoxins			ND	Tested
G2	4.9		ND	Tested					

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Sampling SOP 204-NY

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Ingestible, Soft Chew



## Heavy Metals

SOP 250-NY

Date/Time Tested: 11/27/2024 11:17

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Antimony	0.183	120.000	ND	Passed
Arsenic	0.183	1.500	ND	Passed
Cadmium	0.183	0.500	ND	Passed
Chromium	0.183	1,100.000	ND	Passed
Copper	0.219	300.000	<b>0.395</b>	Passed
Mercury	0.044	3.000	ND	Passed
Nickel	0.219	20.000	ND	Passed
Lead	0.183	0.500	ND	Passed

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Sampling SOP 204-NY

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## Pesticides

SOP 814-NY

Date/Time Tested: 11/27/2024 10:15

Pass

Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
Abamectin	0.38	0.50	ND	Passed
Acephate	0.10	0.40	ND	Passed
Acequinocyl	0.10	2.00	ND	Passed
Acetamiprid	0.10	0.20	ND	Passed
Aldicarb	0.10	0.40	ND	Passed
Azoxystrobin	0.10	0.20	ND	Passed
Bifenazate	0.10	0.20	ND	Passed
Bifenthrin	0.10	0.20	ND	Passed
Boscalid	0.10	0.40	ND	Passed
Carbaryl	0.10	0.20	ND	Passed
Carbofuran	0.10	0.20	ND	Passed
Chlorantraniliprole	0.10	0.20	ND	Passed
Chlorpyrifos	0.10	0.20	ND	Passed
Clofentezine	0.10	0.20	ND	Passed
Coumaphos	0.10	1.00	ND	Passed
Cyfluthrin	0.49	1.00	ND	Passed
Cypermethrin	0.10	1.00	ND	Passed
Daminozide	0.10	1.00	ND	Passed
Diazinon	0.10	0.20	ND	Passed
Dichlorvos	0.10	1.00	ND	Passed
Dimethoate	0.10	0.20	ND	Passed
Dimethomorph	0.10	1.00	ND	Passed
Ethoprophos	0.10	0.20	ND	Passed
Etofenprox	0.10	0.40	ND	Passed
Etoxazole	0.10	0.20	ND	Passed
Fenhexamid	0.10	1.00	ND	Passed
Fenoxycarb	0.10	0.20	ND	Passed
Fenpyroximate	0.10	0.40	ND	Passed
Fipronil	0.10	0.40	ND	Passed
Fonicamid	0.10	1.00	ND	Passed
Fludioxonil	0.10	0.40	ND	Passed
Hexythiazox	0.10	1.00	ND	Passed
Imazalil	0.10	0.20	ND	Passed
Imidacloprid	0.10	0.40	ND	Passed
Indole-3 Butyric Acid	0.12	1.00	ND	Passed
Kresoxim Methyl	0.10	0.40	ND	Passed
Malathion	0.10	0.20	ND	Passed
Mevinphos	0.10	1.00	ND	Passed
Metalaxyl	0.10	0.20	ND	Passed
Methiocarb	0.10	0.20	ND	Passed
Methomyl	0.10	0.40	ND	Passed



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Analyte	LOQ (ug/g)	Limit (ug/g)	ug/g	Status
MGK-264	0.01	0.20	ND	Passed
Myclobutanil	0.10	0.20	ND	Passed
Naled	0.10	0.50	ND	Passed
Oxamyl	0.10	1.00	ND	Passed
Pacllobutrazol	0.10	0.40	ND	Passed
Permethrin	0.10	0.20	< LOQ	Passed
Phosmet	0.10	0.20	ND	Passed
Piperonyl Butoxide	0.10	2.00	ND	Passed
Prallethrin	0.10	0.20	ND	Passed
Propiconazole	0.10	0.40	ND	Passed
Propoxur	0.10	0.20	ND	Passed
Pyrethrins	0.07	1.00	ND	Passed
Pyridaben	0.10	0.20	ND	Passed
Spinetoram	0.10	1.00	ND	Passed
Spinosyn AD	0.10	0.20	ND	Passed
Spiromesifen	0.10	0.20	ND	Passed
Spirotetramat	0.10	0.20	ND	Passed
Spiroxamine	0.10	0.20	ND	Passed
Tebuconazole	0.10	0.40	ND	Passed
Thiacloprid	0.10	0.20	ND	Passed
Thiamethoxam	0.10	0.20	ND	Passed
Trifloxystrobin	0.10	0.20	ND	Passed
Captan		1.00	TIC	Passed
Methyl Parathion	0.10	0.20	ND	Passed
Chlordane	0.10	1.00	ND	Passed
Chlorfenapyr	0.10	1.00	ND	Passed
PCNB	0.10	1.00	ND	Passed
Azadirachtin	0.12	1.00	ND	Passed
Chlormequat Chloride	0.02	1.00	ND	Passed

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