

49 John Hicks Drive Warwick, NY 10990

Permit#: OCMPPL-2022-00004

Phone: 845-988-0937

Compliance

Certificate Of Analysis

Client Name: Gen V Labs, LLC

Address: 4473 Cherry Valley Turnpike

Bldg 2

Lafayette, NY 13084

Phone: (607) 283-3623

License Number: OCM-HMPE-21-00004 / OCM-

AUCC-22-000114

Sample Description: Line - Ayrloom Pineapple Vape; Ayrloom Cereal Milk Vape; Ayrloom Grapefruit Vape;

Ayrloom Tahoe Vape

Lot Number: Line - V0025 - 011824; V0026 - 011824;

V0027 - 011824; V0028 - 011824 **Regulatory Category:** Adult Use

Sample Matrix: Extracted Delivery Method: Inhalation

Results	Summary	

Microbial Impurities (CDP-TC)	PASS
Microbial Impurities (CDP- YMR)	PASS
Microbial Impurities (PdX for STEC, Salmonella, Asp	PASS
sp.)	
Mycotoxins	PASS
Pesticides	PASS
Trace Metals	PASS
Average Cannabinoid	
Profile	



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Microbial Impurities (CDP-TC)

PASS

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Date analyzed: 02/03/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

 Result (CFU/g)
 LOQ
 Allowable Limit
 Pass/Fail

 <LOQ</td>
 5
 100000
 PASS

Analysis Instrument 87 Colony Counter

V149.6

Microbial Impurities (CDP-YMR)

PASS

Date analyzed: 02/03/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	<loq< td=""><td>5</td><td>10000</td><td>Pass</td></loq<>	5	10000	Pass
Yeast Count	<loq< td=""><td>5</td><td>10000</td><td>Pass</td></loq<>	5	10000	Pass
Total Yeast and Mold	<loq< td=""><td></td><td></td><td>Pass</td></loq<>			Pass
			Overall Status	PASS

Analysis Isntrument 87 Colony Counter

V150.6

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Microbial Impurities (PdX for STEC, Salmonella, Asp sp.)

PASS

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Date analyzed: 02/03/2023 Method: NY.SOP.T.040.170 Analyst: Kristy Lee

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Escherichia coli specific gene	Bacteria	Not Detected	PASS
Escherichia coli/Shigella species	Bacteria	Not Detected	PASS
Salmonella species	Bacteria	Not Detected	PASS
stx1 gene (Shiga Toxin Gene 1)	Bacteria	Not Detected	PASS
stx2 gene (Shiga Toxin Gene 2)	Bacteria	Not Detected	PASS
Aspergillus flavus	Fungal	Not Detected	PASS
Aspergillus niger	Fungal	Not Detected	PASS
Aspergillus terreus	Fungal	Not Detected	PASS
Aspergillus fumigatus	Fungal	Not Detected	PASS
		Overall Status	PASS

Analysis Instrument PathogenDX-Sensovation AG 33

V133.9

			PASS
Method: N	Method: NY.SOP.T.40.180		ıso-Thomas
Result (μg/g)	LOQ (μg/g)	Allowable Limit	Pass/Fail
<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
0	-	0.02	PASS
<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
		Overall Status	PASS
20 LC MS TO			
	Result (µg/g) <loq <loq="" o<="" td=""><td>Result (μg/g) LOQ (μg/g) <loq< td=""> 0.001 <loq< td=""> 0.002 <loq< td=""> 0.001 <loq< td=""> 0.002 0 - <loq< td=""> 0.002</loq<></loq<></loq<></loq<></loq<></td><td>Result (μg/g) LOQ (μg/g) Allowable Limit <loq< td=""> 0.001 0.02 <loq< td=""> 0.002 0.02 <loq< td=""> 0.001 0.02 <loq< td=""> 0.002 0.02 0 - 0.02 <loq< td=""> 0.002 0.02 Overall Status</loq<></loq<></loq<></loq<></loq<></td></loq>	Result (μg/g) LOQ (μg/g) <loq< td=""> 0.001 <loq< td=""> 0.002 <loq< td=""> 0.001 <loq< td=""> 0.002 0 - <loq< td=""> 0.002</loq<></loq<></loq<></loq<></loq<>	Result (μg/g) LOQ (μg/g) Allowable Limit <loq< td=""> 0.001 0.02 <loq< td=""> 0.002 0.02 <loq< td=""> 0.001 0.02 <loq< td=""> 0.002 0.02 0 - 0.02 <loq< td=""> 0.002 0.02 Overall Status</loq<></loq<></loq<></loq<></loq<>

V141.3

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Analysis Instrument

30 LC-MS TQ

Phyto-farma Labs

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Pesticides				PASS
Date analyzed: 02/02/2023	Method: NY.SOP.T.040.230		Analyst: Alicia Caruso-Thomas	
Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Azadirachtin	<loq< td=""><td>0.37</td><td>1</td><td>PASS</td></loq<>	0.37	1	PASS
Cinerin I†	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Indole-3-butyric Acid	<loq< td=""><td>1.26</td><td>1</td><td>PASS</td></loq<>	1.26	1	PASS
Jasmolin I†	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Myclobutanil	<loq< td=""><td>0.30</td><td>0.2</td><td>PASS</td></loq<>	0.30	0.2	PASS
Piperonyl butoxide	<loq< td=""><td>0.21</td><td>2</td><td>PASS</td></loq<>	0.21	2	PASS
Pyrethrin I†	<loq< td=""><td>0.43</td><td>1</td><td>PASS</td></loq<>	0.43	1	PASS
Total Pyrethrins†	0		1	PASS
			Overall Status	PASS

V144.5

Trace Metals				PASS
Date analyzed: 02/03/2023	Method: NY.	SOP.T.40.050	Analyst: Kyle Rappaport	
Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	<loq< td=""><td>0.13</td><td>2</td><td>PASS</td></loq<>	0.13	2	PASS
Arsenic (As)	<loq< td=""><td>0.07</td><td>0.2</td><td>PASS</td></loq<>	0.07	0.2	PASS
Cadmium (Cd)	<loq< td=""><td>0.06</td><td>0.3</td><td>PASS</td></loq<>	0.06	0.3	PASS
Chromium (Cr)	<loq< td=""><td>0.36</td><td>110</td><td>PASS</td></loq<>	0.36	110	PASS
Copper (Cu)	<loq< td=""><td>0.39</td><td>30</td><td>PASS</td></loq<>	0.39	30	PASS
Lead (Pb)	<loq< td=""><td>0.08</td><td>0.5</td><td>PASS</td></loq<>	0.08	0.5	PASS
Mercury (Hg)	<loq< td=""><td>0.01</td><td>0.1</td><td>PASS</td></loq<>	0.01	0.1	PASS
Nickel (Ni)	0.19	0.11	2	PASS
			Overall Status	PASS
Analysis Instrument	1 ICP-MS			

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Average Cannabinoid Profile

Date analyzed: 02/03/2023 Method: NY.SOP.T.40.260 Analyst: Stephanie Knapp

Analyte	Average (%w/ w)	mg/ serving	Standard Deviation (mg/ serving)	Homogeneity Pass/ Fail*
Δ8-ΤΗС†	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Δ9-ΤΗС†	90.28	902.78	14.52	PASS
Δ10-THC-RS†	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Δ10-THC-RR†	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Tetrahydrocannabinolic acid (THCA)†	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Tetrahydrocannabivarin (THCV)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Cannabidiol (CBD)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Cannabinadiolic acid (CBDA)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Cannabidivarin (CBDV)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Cannabinol (CBN)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Cannabigerol (CBG)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Cannabigerolic acid (CBGA)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
Cannabichromene (CBC)	<loq< td=""><td><loq< td=""><td>N/A</td><td>N/A</td></loq<></td></loq<>	<loq< td=""><td>N/A</td><td>N/A</td></loq<>	N/A	N/A
†Total Tetrahydrocannabinol (THC)	90.28	902.78	14.52	PASS
			Overall Status	PASS

*Pass if the concentration of individual samples is ±1 standard deviation of the mean concentration

V158.11

Alicia Caruso-Thomas

Alicia Caruso-Thomas Laboratory Director 02/04/2023

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