



## Certificate of Analysis

Sample: 2401ACTNY0052.0266

*Kimberly Krisolofsky*

04/18/2024

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Kimberly Krisolofsky  
Lead Technical Director

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Date


**Gen V Labs, LLC**  
 4473 Cherry Valley Turnpike  
 Lafayette, NY 13084  
 caitlinb@beakandskiff.com  
 (607) 283-3623

**Sample: 2401ACTNY0052.0266**

Strain: Black Cherry  
 Batch#: 012525 BEV0123; Batch Size: 2385 units  
 Sample Received: 01/30/2024 15:49  
 Report Created: 04/18/2024 09:42 pm  
 Sampling SOP 204-NY

**Ayrloom UP Black Cherry**  
 Ingestible, Beverage



	<p><b>10.03</b> mg/dose</p> <p>Total THC</p>	<p><b>5.79 mg/dose</b></p> <p>Total CBD</p>	<p><b>15.81</b> mg/dose</p> <p>Total Cannabinoids</p>
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## Cannabinoids

Complete

Method SOP 801-NY  
 Date/Time Tested: 02/02/2024 18:10

Analyte	LOQ		
	ug/mL	mg/g	mg/dose
CBDV	0.50	ND	ND
CBDa	0.50	ND	ND
CBGa	0.50	ND	ND
CBG	0.50	ND	ND
CBD	0.50	0.02	5.79
THCV	0.50	ND	ND
CBN	0.50	<LOQ	<LOQ
CBNa	0.50	ND	ND
Δ9-THC	0.50	0.03	10.03
Δ8-THC	0.50	ND	ND
(6aR,9S)-d10-THC	0.50	ND	ND
(6aR,9R)-d10-THC	0.50	ND	ND
CBC	0.50	<LOQ	<LOQ
THCa	0.50	ND	ND
<b>Total</b>		<b>0.04</b>	<b>15.81</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 fulfill state testing requirements.  
 ND = Not Detected; NT = Not Tested; NR = Not Reported  
 \*(6aR,9R)-d10-THC might include 9(S)-d6a,10a-THC as part of the Total THC.



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\* indicates a subcontracted result. † indicates a result not regulated by OCM. ‡ indicates ISO/IEC 17025:2017 accreditation is pending. This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accredited testing methodologies and a quality system as required by state law. Results apply to the sample as received. Values reported relate only to the product tested. ACT Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or nondetected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of ACT Laboratories.

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Sampling SOP 204-NY

**Ayrloom UP Black Cherry**  
Ingestible, Beverage



## Terpenes

♦SOP 620-NY  
Date/Time Tested: 02/02/2024 15:41

Pass

## Primary Aromas

Analyte	LOQ	Mass	Mass
	ug/mL	%	mg/g
α-Bisabolol	4.0	ND	ND
α-Cedrene	4.0	ND	ND
α-Humulene	4.0	ND	ND
α-Phellandrene	4.0	ND	ND
α-Pinene	4.0	ND	ND
α-Terpinene	4.0	ND	ND
α-Terpineol	4.0	ND	ND
β-Myrcene	4.0	ND	ND
β-Pinene	4.0	ND	ND
Borneol	4.0	ND	ND
Camphene	4.0	ND	ND
Camphor	4.0	ND	ND
Caryophyllene Oxide	4.0	ND	ND
Cedrol	4.0	ND	ND
cis-Nerolidol	4.0	ND	ND
δ-3-Carene	4.0	ND	ND
Eucalyptol	4.0	ND	ND
Farnesene	4.0	ND	ND
Fenchol	4.0	ND	ND
Fenchone	4.0	ND	ND
γ-Terpinene	4.0	ND	ND
Geraniol	4.0	ND	ND
Geranyl Acetate	4.0	ND	ND
Guaiol	4.0	ND	ND
Isoborneol	4.0	ND	ND
Isopulegol	4.0	ND	ND
Linalool	4.0	ND	ND
Menthol	4.0	ND	ND
Nerol	4.0	ND	ND
Ocimene	4.0	ND	ND
Pulegone	4.0	ND	ND
p-Cymene	4.0	ND	ND
S (-) Limonene	4.0	ND	ND
Sabinene	4.0	ND	ND
Sabinene Hydrate	4.0	ND	ND
Terpinolene	4.0	ND	ND
trans-Caryophyllene	4.0	ND	ND
trans-Nerolidol	4.0	ND	ND
Valencene	4.0	ND	ND

**0.00%**

Total Terpenes

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 Report Created: 04/18/2024 09:42 pm  
 Sampling SOP 204-NY

## Ayrloom UP Black Cherry

Ingestible, Beverage



## Residual Solvents

**Pass**

SOP 612-NY

Date/Time Tested: 02/05/2024 18:08

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
1,1,1-Trichloro-Ethane		1500	ND	Pass
1,2-Dichloro-Ethane	2	5	ND	Pass
Acetone	40	5000	<LOQ	Pass
Acetonitrile	16	410	ND	Pass
Benzene	2	2	ND	Pass
Butanes	40	5000	ND	Pass
Chloroform	2	60	ND	Pass
Dichloromethane	2	600	ND	Pass
Dimethyl Sulfoxide		5000	ND	Pass
Ethanol	200	5000	341	Pass
Ethyl-Acetate	200	5000	ND	Pass
Ethyl-Ether	20	5000	ND	Pass
Heptane	20	5000	ND	Pass
Hexanes	6	290	ND	Pass
Isopropanol	200	5000	ND	Pass
Methanol	120	3000	ND	Pass
Pentanes	60	5000	ND	Pass
Propane	20	5000	ND	Pass
Toluene	4	890	ND	Pass
Xylenes	26	2170	ND	Pass

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 Sampling SOP 204-NY

## Ayrloom UP Black Cherry

Ingestible, Beverage



## Pesticides

**Pass**

SOP 814-NY

Date/Time Tested: 02/03/2024 16:30

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Abamectin	0.50	0.39	ND	Pass
Acephate	0.40	0.10	ND	Pass
Acequinocyl	2.00	0.10	ND	Pass
Acetamiprid	0.20	0.10	ND	Pass
Aldicarb	0.40	0.10	ND	Pass
Azadirachtin	1.00	0.08	ND	Pass
Azoxystrobin	0.20	0.10	ND	Pass
Bifenazate	0.20	0.10	ND	Pass
Bifenthrin	0.20	0.10	ND	Pass
Boscalid	0.40	0.10	ND	Pass
Captan	1.00		TIC	Pass
Carbaryl	0.20	0.10	ND	Pass
Carbofuran	0.20	0.10	ND	Pass
Chlorantraniliprole	0.20	0.10	ND	Pass
Chlordane	1.00	0.10	ND	Pass
Chlorfenapyr	1.00	0.10	ND	Pass
Chlormequat chloride	1.00		TIC	Pass
Chlorpyrifos	0.20	0.10	ND	Pass
Clofentezine	0.20	0.10	ND	Pass
Coumaphos	1.00	0.10	ND	Pass
Cyfluthrin	1.00	0.50	ND	Pass
Cypermethrin	1.00	0.10	ND	Pass
Daminozide	1.00	0.10	ND	Pass
Diazinon	0.20	0.10	ND	Pass
Dichlorvos	1.00	0.10	ND	Pass

**Notes:**

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Ingestible, Beverage



## Pesticides

SOP 814-NY

Date/Time Tested: 02/03/2024 16:30

**Pass**

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Dimethoate	0.20	0.10	ND	Pass
Dimethomorph	1.00	0.10	ND	Pass
Ethoprophos	0.20	0.10	ND	Pass
Etofenprox	0.40	0.10	ND	Pass
Etoxazole	0.20	0.10	ND	Pass
Fenhexamid	1.00	0.10	ND	Pass
Fenoxycarb	0.20	0.10	ND	Pass
Fenpyroximate	0.40	0.10	ND	Pass
Fipronil	0.40	0.10	ND	Pass
Fonicamid	1.00	0.10	ND	Pass
Fludioxonil	0.40	0.10	ND	Pass
Hexythiazox	1.00	0.10	ND	Pass
Imazalil	0.20	0.10	ND	Pass
Imidacloprid	0.40	0.10	ND	Pass
Indolebutyric Acid	1.00	0.08	ND	Pass
Kresoxim Methyl	0.40	0.10	ND	Pass
Malathion	0.20	0.10	ND	Pass
Metalaxyl	0.20	0.10	ND	Pass
Methiocarb	0.20	0.10	ND	Pass
Methomyl	0.40	0.10	ND	Pass
Methyl Parathion	0.20	0.10	ND	Pass
Mevinphos	1.00	0.10	ND	Pass
MGK-264	0.20		TIC	Pass
Myclobutanil	0.20	0.10	ND	Pass
Naled	0.50	0.10	ND	Pass

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## Pesticides

SOP 814-NY

Date/Time Tested: 02/03/2024 16:30

## Pass

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Oxamyl	1.00	0.10	ND	Pass
Paclobutrazol	0.40	0.10	ND	Pass
Pentachloronitrobenzene	1.00	0.10	ND	Pass
Permethrins [M+NH4] Total	0.20	0.10	ND	Pass
Phosmet	0.20	0.10	ND	Pass
Piperonyl Butoxide	2.00	0.10	ND	Pass
Prallethrin	0.20	0.10	ND	Pass
Propiconazole	0.40	0.10	ND	Pass
Propoxur	0.20	0.10	ND	Pass
Pyrethrins Total	1.00	0.07	ND	Pass
Pyridaben	0.20	0.10	ND	Pass
Spinetoram Total	1.00	0.10	ND	Pass
Spinosad Total	0.20	0.10	ND	Pass
Spiromesifen	0.20	0.10	ND	Pass
Spirotetramat	0.20	0.10	ND	Pass
Spiroxamine	0.20	0.10	ND	Pass
Tebuconazole	0.40	0.10	ND	Pass
Thiacloprid	0.20	0.10	ND	Pass
Thiamethoxam	0.20	0.10	ND	Pass
Trifloxystrobin	0.20	0.10	ND	Pass

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## Microbials

♦SOP 401-NY    ♦SOP 619-NY

Date/Time Tested: 01/31/2024 16:25

Analyte	LOQ	Limit	Units	Status
Total Viable Aerobic Bacteria (3M)	1000	10000	CFU/g	Pass
Total Yeast & Mold (3M)	100	1000	CFU/g	Pass
STEC E. Coli (PDx)		Absent	CFU/g	Pass
Aspergillus fumigatus		Absent	Absent	Pass
Aspergillus niger		Absent	Absent	Pass
Aspergillus terreus		Absent	Absent	Pass
Aspergillus flavus		Absent	Absent	Pass
Salmonella Species (PDx)		Absent	Absent	Pass

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Ingestible, Beverage



## Heavy Metals

SOP 250-NY

Date/Time Tested: 02/02/2024 13:31

Pass

Analyte	Limit	LOQ	Mass	Status
Antimony	120.000	0.240	µg/g ND	Pass
Arsenic	1.500	0.200	µg/g ND	Pass
Cadmium	0.500	0.200	µg/g ND	Pass
Chromium	1100.000	0.240	µg/g ND	Pass
Copper	300.000	0.240	µg/g <LOQ	Pass
Lead	0.500	0.240	µg/g ND	Pass
Mercury	3.000	0.048	µg/g ND	Pass
Nickel	20.000	0.240	µg/g ND	Pass

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## Mycotoxins

SOP 808-NY  
Date/Time Tested: 02/03/2024 08:46

Pass

Analyte	Mass	Limit	LOQ	Status
Ochratoxin A	ng/g ND	ng/g 20	ng/g 5.0	Pass
Total Aflatoxins	ND	20	5.0	Pass

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