

Certificate of Analysis

Sample: 2404ACTNY0185.0841

Kimberly Kisolofs be

04/16/2024

Kimberly Krisolofsky Lead Technical Director

Date



Certificate of Analysis

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 2 of 10

Compliance

Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

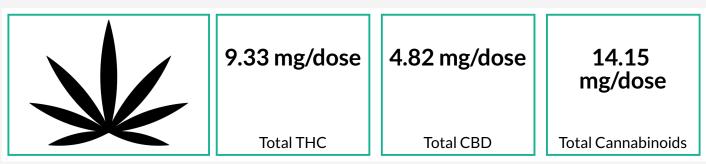
Sample: 2404ACTNY0185.0841

Strain: Black Cherry Batch#: 040525 - BEV0145; Batch Size: 3000 g Sample Received: 04/09/2024 9:52 Report Created: 04/16/2024 10:53 pm Sampling SOP 204-NY



Ayrloom UP Black Cherry

Ingestible, Beverage



Cannabinoids

Method SOP 801-NY Date/Time Tested: 04/09/2024 17:40

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	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBD	0.50	0.01	4.82
THCV	0.50	ND	ND
CBN	0.50	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBNa	0.50	ND	ND
Δ9-THC	0.50	0.03	9.33
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	ND	ND
THCa	0.50	ND	ND
Total		0.04	14.15

Notes:

Total THC = THCa * $0.877 + \Delta 8$ -THC + $\Delta 9$ -THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THCTotal CBD = CBDa * 0.877 + CBDTotal Cannabinoids = Sum of all cannabinoidsLOQ = 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.



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



* 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.

Complete



Compliance

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 3 of 10

Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

Ayrloom UP Black Cherry

Ingestible, Beverage

Sample: 2404ACTNY0185.0841

Strain: Black Cherry Batch#: 040525 - BEV0145; Batch Size: 3000 g Sample Received: 04/09/2024 9:52 Report Created: 04/16/2024 10:53 pm Sampling SOP 204-NY



Terpenes			Pass	Primary Aromas
♦SOP 620-NY			1 0.00	,
Date/Time Tested: 04/10/2024 16:16				
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	
y-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	0.00%
Sabinene Hydrate	4.0	ND	ND	0.00%
Terpinolene	4.0	ND	ND	Total Tananar
trans-Caryophyllene	4.0	ND	ND	Total Terpenes
trans-Nerolidol	4.0	ND	ND	
Valencene	4.0	ND	ND	

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



* 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 accreditation is pending This product has been tested by ACT Laboratories using valid, 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.



Compliance

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 4 of 10

Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

Ayrloom UP Black Cherry

Ingestible. Beverage

Residual Solvents

SOP 612-NY Date/Time Tested: 04/12/2024 11:09

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< td=""><td>Pass</td></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	391	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	<loq< td=""><td>Pass</td></loq<>	Pass
Pentanes	60	5000	ND	Pass
Propane	20	5000	ND	Pass
Toluene	4	890	ND	Pass
Xylenes	26	2170	ND	Pass

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. All results were generated by ISO certified methods to fulfill state testing requirements. If DMSO and 1,1,1-Trichloroethane are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



* 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 accreditation is pending This product has been tested by ACT Laboratories using valid, 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.

Sample: 2404ACTNY0185.0841

Strain: Black Cherry Batch#: 040525 - BEV0145; Batch Size: 3000 g Sample Received: 04/09/2024 9:52 Report Created: 04/16/2024 10:53 pm Sampling SOP 204-NY



Pass



Compliance

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 5 of 10

Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

Ayrloom UP Black Cherry

Ingestible, Beverage

Pesticides

SOP 814-NY Date/Time Tested: 04/11/2024 18:25

Sample: 2404ACTNY0185.0841

Strain: Black Cherry Batch#: 040525 - BEV0145; Batch Size: 3000 g Sample Received: 04/09/2024 9:52 Report Created: 04/16/2024 10:53 pm Sampling SOP 204-NY



Pass

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:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Compliance

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 6 of 10

Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

Ayrloom UP Black Cherry

Ingestible, Beverage

Pesticides

SOP 814-NY Date/Time Tested: 04/11/2024 18:2

1/2024 18:25			
Analyte	Limit	LOQ	Mass
	µg/g	µg/g	µg/g
Dimethoate	0.20	0.10	ND
Dimethomorph	1.00	0.10	ND
Ethoprophos	0.20	0.10	ND
Etofenprox	0.40	0.10	ND
Etoxazole	0.20	0.10	ND
Fenhexamid	1.00	0.10	ND
Fenoxycarb	0.20	0.10	ND
F	0.40	0.10	

Etorenprox	0.10	0.10	110	1 455
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
Flonicamid	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

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



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.

Sample: 2404ACTNY0185.0841

Strain: Black Cherry Batch#: 040525 - BEV0145; Batch Size: 3000 g Sample Received: 04/09/2024 9:52 Report Created: 04/16/2024 10:53 pm Sampling SOP 204-NY

Status

Pass

Pass

Pass

Pass







Compliance

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 7 of 10 actlaboratoriesinc.com

Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

Ayrloom UP Black Cherry

Ingestible, Beverage

Pesticides

SOP 814-NY Date/Time Tested: 04/11/2024 18:25

Sample: 2404ACTNY0185.0841

Strain: Black Cherry Batch#: 040525 - BEV0145; Batch Size: 3000 g Sample Received: 04/09/2024 9:52 Report Created: 04/16/2024 10:53 pm Sampling SOP 204-NY



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	Pas
Pyrethrins Total	1.00	0.07	ND	Pas
Pyridaben	0.20	0.10	ND	Pas
Spinetoram Total	1.00	0.10	ND	Pas
Spinosad Total	0.20	0.10	ND	Pas
Spiromesifen	0.20	0.10	ND	Pas
Spirotetramat	0.20	0.10	ND	Pas
Spiroxamine	0.20	0.10	ND	Pas
Tebuconazole	0.40	0.10	ND	Pass
Thiacloprid	0.20	0.10	ND	Pas
Thiamethoxam	0.20	0.10	ND	Pas
Trifloxystrobin	0.20	0.10	ND	Pass

Notes:

LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. If captan, chlormequat chloride, or MGK-264 are reported, they are tentatively identified, but not quantitatively confirmed. ND = Not Detected; NT = Not Tested; NR = Not Reported. "TIC" means tentatively identified, but not quantitatively confirmed.



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Compliance

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 8 of 10

Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

Sample: 2404ACTNY0185.0841

Strain: Black Cherry Batch#: 040525 - BEV0145; Batch Size: 3000 g Sample Received: 04/09/2024 9:52 Report Created: 04/16/2024 10:53 pm Sampling SOP 204-NY



Ayrloom UP Black Cherry

Ingestible, Beverage

Microbials

Date/Time Tested: 04/09/2024 16:05

♦SOP 401-NY ♦SOP 619-NY

Analyte	LOQ	Limit	Units	Status
	CFU/g	CFU/g	CFU/g	
Total Viable Aerobic Bacteria (3M)	1000	10000	<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold (3M)	100	1000	<loq< td=""><td>Pass</td></loq<>	Pass
STEC E. Coli (PDx)		Absent	Absent	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

Notes:

Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



* 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 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accreditation is pending This product has been tested by ACT Laboratories using valid, ISO/IEC 17025:2017 accreditation is pending This product has been tested by 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.



Compliance

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 9 of 10

Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

Sample: 2404ACTNY0185.0841

Strain: Black Cherry Batch#: 040525 - BEV0145; Batch Size: 3000 g Sample Received: 04/09/2024 9:52 Report Created: 04/16/2024 10:53 pm Sampling SOP 204-NY



Pass

Ayrloom UP Black Cherry

Ingestible, Beverage

Heavy Metals

SOP 250-NY Date/Time Tested: 04/14/2024 11:41

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

Notes: LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Compliance

OCM-CPL-2022-00001 27 Kent St Suite 108, Ballston Spa, NY (517) 227-2612 actlaboratoriesinc.com 10 of 10

Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623

Sample: 2404ACTNY0185.0841

Strain: Black Cherry Batch#: 040525 - BEV0145; Batch Size: 3000 g Sample Received: 04/09/2024 9:52 Report Created: 04/16/2024 10:53 pm Sampling SOP 204-NY

Ayrloom UP Black Cherry

Ingestible, Beverage

Mycotoxins

SOP 808-NY Date/Time Tested: 04/12/2024 03:46

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

Notes: LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. ND = Not Detected; NT = Not Tested; NR = Not Reported



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



