



Certificate of Analysis

Sample: 2403ACTNY0131.0611

A handwritten signature in black ink that reads 'Kimberly Krisolofsky'.

03/22/2024

Kimberly Krisolofsky
Lead Technical Director

Date

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

Sample: 2403ACTNY0131.0611

Strain: A.T.F
Batch#: 030625 - V0222; Batch Size: 10000 units
Sample Received: 03/11/2024 16:55
Report Created: 03/22/2024 09:20 pm
Sampling SOP 204-NY

A.T.F
Concentrates & Extracts, Vape



	90.96%	<LOQ	94.61%
Total THC		Total CBD	Total Cannabinoids

Cannabinoids

Complete

Method SOP 801-NY
Date/Time Tested: 03/12/2024 17:22

Analyte	LOQ		%	mg/dose
	ug/mL	mg/g		
CBDV	0.50	ND	ND	ND
CBDa	0.50	ND	ND	ND
CBGa	0.50	ND	ND	ND
CBG	0.50	23.50	2.35	0.10
CBD	0.50	ND	ND	ND
THCV	0.50	13.00	1.30	0.10
CBN	0.50	ND	ND	ND
CBNa	0.50	ND	ND	ND
Δ9-THC	0.50	909.60	90.96	4.50
Δ8-THC	0.50	ND	ND	ND
(6aR,9S)-d10-THC	0.50	ND	ND	ND
(6aR,9R)-d10-THC	0.50	ND	ND	ND
CBC	0.50	<LOQ	<LOQ	<LOQ
THCa	0.50	ND	ND	ND
Total		946.10	94.61	4.70

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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 Sampling SOP 204-NY

A.T.F

Concentrates & Extracts, Vape



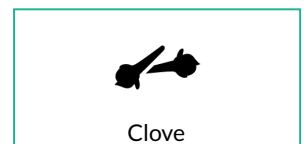
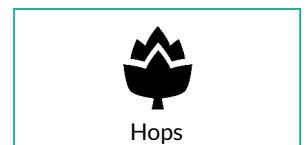
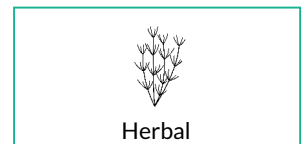
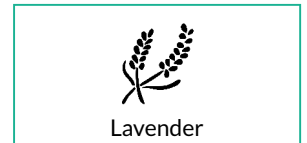
Terpenes

♦SOP 620-NY
 Date/Time Tested: 03/21/2024 17:20

Analyte	LOQ	Mass	Mass
	ug/mL	%	mg/g
Linalool	4.0	2.623	26.232
α-Pinene	4.0	0.624	6.236
p-Cymene	4.0	0.215	2.149
β-Myrcene	4.0	0.179	1.792
trans-Caryophyllene	4.0	0.107	1.068
α-Bisabolol	4.0	0.079	0.786
Terpinolene	4.0	0.075	0.755
α-Humulene	4.0	0.049	0.492
Caryophyllene Oxide	4.0	0.044	0.437
Guaiol	4.0	0.038	0.384
α-Cedrene	4.0	ND	ND
α-Phellandrene	4.0	ND	ND
α-Terpinene	4.0	ND	ND
α-Terpineol	4.0	ND	ND
β-Pinene	4.0	<LOQ	<LOQ
Borneol	4.0	ND	ND
Camphene	4.0	<LOQ	<LOQ
Camphor	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
Isoborneol	4.0	ND	ND
Isopulegol	4.0	ND	ND
Menthol	4.0	ND	ND
Nerol	4.0	ND	ND
Ocimene	4.0	ND	ND
Pulegone	4.0	ND	ND
S (-) Limonene	4.0	ND	ND
Sabinene	4.0	ND	ND
Sabinene Hydrate	4.0	ND	ND
trans-Nerolidol	4.0	<LOQ	<LOQ
Valencene	4.0	ND	ND

Pass

Primary Aromas



4.03%
 Total Terpenes

Notes:

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 Batch#: 030625 - V0222; Batch Size: 10000 units
 Sample Received: 03/11/2024 16:55
 Report Created: 03/22/2024 09:20 pm
 Sampling SOP 204-NY

A.T.F

Concentrates & Extracts, Vape



Residual Solvents

 SOP 612-NY
 Date/Time Tested: 03/15/2024 13:10

Pass

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	ND	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	<LOQ	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

A.T.F

Concentrates & Extracts, Vape



Pesticides

 SOP 814-NY
 Date/Time Tested: 03/15/2024 20:03

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	<LOQ	Pass
Dichlorvos	1.00	0.10	ND	Pass

Notes:

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A.T.F

Concentrates & Extracts, Vape



Pesticides

 SOP 814-NY
 Date/Time Tested: 03/15/2024 20:03

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
Etoazole	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

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 Sampling SOP 204-NY

A.T.F

Concentrates & Extracts, Vape



Pesticides

 SOP 814-NY
 Date/Time Tested: 03/15/2024 20:03

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	<LOQ	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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 Sampling SOP 204-NY

A.T.F

Concentrates & Extracts, Vape



Microbials

Date/Time Tested: 03/12/2024 12:23

♦SOP 401-NY

♦SOP 619-NY

Analyte	LOQ	Limit	Units	Status
Total Viable Aerobic Bacteria (3M)	CFU/g 1000	CFU/g 10000	CFU/g <LOQ	Pass
Total Yeast & Mold (3M)	100	1000	<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

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 Sampling SOP 204-NY

A.T.F

Concentrates & Extracts, Vape



Heavy Metals

 SOP 250-NY
 Date/Time Tested: 03/15/2024 15:57

Pass

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Antimony	2.000	0.240	ND	Pass
Arsenic	0.200	0.200	ND	Pass
Cadmium	0.300	0.200	ND	Pass
Chromium	110.000	0.240	ND	Pass
Copper	30.000	0.240	ND	Pass
Lead	0.500	0.240	ND	Pass
Mercury	0.100	0.048	ND	Pass
Nickel	2.000	0.240	ND	Pass

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Sampling SOP 204-NY

A.T.F
Concentrates & Extracts, Vape



Mycotoxins

Pass

SOP 808-NY
Date/Time Tested: 03/16/2024 06:03

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

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Sampling SOP 204-NY

A.T.F

Concentrates & Extracts, Vape



Homogeneity

Date Tested: 03/12/2024, Time of Analysis:
Method SOP 801-NY

Not Tested

Not Tested

Homogeneity



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