

Sample: 2304ACTNY1031.3264

Kimberly Krisolofsky Lead Technical Director 04/21/2023

Date



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

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Gen V Labs, LLC

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

Sample: 2304ACTNY1031.3264

Strain: B0031A Restore THC

Batch#: 033025 Sample Received: 04/07/2023

Report Created: 04/21/2023 08:05 am Sampling SOP 204-NY

B0031A Restore THC, Lot #:, Batch#: 033025

Topical, Salve





935.365 mg/dose

Total THC

975.077 mg/dose

Total CBD

1,969.554 mg/dose

Total Cannabinoids

Complete **Cannabinoids**

Method SOP 801-NY Date/Time Tested: 04/17/2023 18:33

Analyte	LOQ	Weight %	Mass
	ug/mL	mg/g	mg/dose
CBDV	0.5	0.110	7.135
CBDa	0.5	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBG	0.5	0.531	34.518
CBD	0.5	15.001	975.077
THCV	0.5	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.5	0.139	9.051
Δ9-THC	0.5	14.390	935.365
Δ8-THC	0.5	ND	ND
(6aR,9S)-d10-THC	0.5	ND	ND
(6aR,9R)-d10-THC	0.5	ND	ND
CBC	0.5	0.129	8.408
THCa	0.5	ND	ND
<u>Total</u>		30.301	1969.554

Total THC = THCa * 0.877 + Δ 8-THC + Δ 9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THCTotal CBD = CBDa * 0.877 + CBDTotal Cannabinoids= Sum of all cannabinoidsLOQ = Limit of Quantitation; Reported results for bulk flower and plant forms are calculated on a dry weight basis. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.







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Sample: 2304ACTNY1031.3264

Strain: B0031A Restore THC Batch#: 033025

Sample Received: 04/07/2023 Report Created: 04/21/2023 08:05 am

Sampling SOP 204-NY

B0031A Restore THC, Lot #:, Batch#: 033025

Topical, Salve



Pesticides

SOP 814-NY

Date/Time Tested: 04/14/2023 1:35 AM

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

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. Results for permethrins are based on spike recovery.







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Sample: 2304ACTNY1031.3264

Strain: B0031A Restore THC Batch#: 033025

Sample Received: 04/07/2023

Report Created: 04/21/2023 08:05 am

Sampling SOP 204-NY

B0031A Restore THC, Lot #:, Batch#: 033025

Topical, Salve



Pesticides

SOP 814-NY

Date/Time Tested: 04/14/2023 1:35 AM

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

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Gen V Labs, LLC

4473 Cherry Valley Turnpike Lafayette, NY 13084 caitlinb@beakandskiff.com (607) 283-3623 Sample: 2304ACTNY1031.3264

Strain: B0031A Restore THC

Batch#: 033025

Sample Received: 04/07/2023 Report Created: 04/21/2023 08:05 am

Sampling SOP 204-NY

B0031A Restore THC, Lot #:, Batch#: 033025

Topical, Salve



Pesticides Pass

SOP 814-NY

Date/Time Tested: 04/14/2023 1:35 AM

Analyte	Limit	LOQ	Mass	Status
	μg/g	µg/g	μg/g	
Oxamyl	1.00	0.10	<loq< th=""><th>Pass</th></loq<>	Pass
Paclobutrazol	0.40	0.10	<loq< th=""><th>Pass</th></loq<>	Pass
Pentachloronitrobenzene	1.00	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Permethrins [M+NH4] Total	0.20	0.10	0.15	Pass
Phosmet	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Piperonyl Butoxide	2.00	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Prallethrin	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Propiconazole	0.40	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Propoxur	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Pyrethrins Total	1.00	0.07	<loq< td=""><td>Pass</td></loq<>	Pass
Pyridaben	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Spinetoram Total	1.00	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Spinosad Total	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Spiromesifen	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Spirotetramat	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Spiroxamine	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Tebuconazole	0.40	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Thiacloprid	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Thiamethoxam	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass
Trifloxystrobin	0.20	0.10	<loq< td=""><td>Pass</td></loq<>	Pass

Notes:

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Sample: 2304ACTNY1031.3264

♦SOP 401-NY

Strain: B0031A Restore THC Batch#: 033025

Sample Received: 04/07/2023 Report Created: 04/21/2023 08:05 am

♦SOP 619-NY

Sampling SOP 204-NY

B0031A Restore THC, Lot #:, Batch#: 033025

Topical, Salve



Microbials

Date/Time Tested: 04/12/2023

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

Notes:

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. ELAP Methods LEB 603, LEB 604, LEB 605, LEB 606, LEB 607, LEB 609, LEB 610, LEB 611, LEB 612, LEB 613, and LEB 618







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Sample: 2304ACTNY1031.3264

Strain: B0031A Restore THC

Batch#: 033025

Sample Received: 04/07/2023 Report Created: 04/21/2023 08:05 am

Sampling SOP 204-NY

B0031A Restore THC, Lot #:, Batch#: 033025

Topical, Salve



Heavy Metals SOP 250-NY Complete

Date/Time Tested: 04/21/2023

Analyte	Limit	LOQ	Mass	Status
	μg/g	µg/g	μg/g	
Antimony	2	0.24	NR	NT
Arsenic	0.2	0.20	NR	NT
Cadmium	0.3	0.20	NR	NT
Chromium	110	0.24	NR	NT
Copper	30	0.24	NR	NT
Lead	0.5	0.24	NR	NT
Mercury	0.1	0.05	NR	NT
Nickel	2	0.24	NR	NT

 $Notes: \\ LOQ = Limit of Quantitation. Unless otherwise stated all quality control tests performed within specifications established by the Laboratory. \\$







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Strain: B0031A Restore THC Batch#: 033025

Sample Received: 04/07/2023 Report Created: 04/21/2023 08:05 am

Sampling SOP 204-NY

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B0031A Restore THC, Lot #:, Batch#: 033025

Topical, Salve

Mycotoxins SOP 303-NY

Date/Time Tested: 04/12/2023

Analyte	Mass	Limit	LOQ	Status
	ng/g	ng/g	ng/g	
Ochratoxin A	Absent	20	4.2	Pass
Total Aflatoxins	Absent	20	4.2	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. ELAP Method NYS DOH MML-303.



