

June Shin, Ph.D. Lead Technical Director



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Gen V Labs, LLC

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

Sample: 2301ACTNY0274.1278

Strain: G0022 Orchard Sunrise Batch#: 011624; Batch Size: g

Sample Received: 01/30/2023; Report Created: 02/15/2023

### G0022 Orchard Sunrise - 011624 - Composite

Ingestible, Soft Chew





4.121 mg/dose

Total THC

<LOO

Total CBD

8.242 mg/dose

**Total Cannabinoids** 

#### Cannabinoids

**SOP 801-NY** Date Tested: 02/08/2023 Complete

Analyte	LOQ	Mass	Mass
	ug/mL	mg/g	mg/dose
CBDV	0.27	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDa	0.27	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBG	0.27	1.030	4.120
CBD	0.27	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCV	0.27	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	0.27	ND	ND
Δ9-ΤΗС	0.27	1.030	4.121
Δ8-THC	0.27	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
(6aR,9S)-d10-THC	0.5	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
(6aR,9R)-d10-THC	0.5	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBC	0.27	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCa	0.27	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total		2.060	8.242

Total THC = THCa +  $\Delta$ 8-THC +  $\Delta$ 9-THC Total Decarboxylated THC = THCa \* 0.877 +  $\Delta$ 8-THC +  $\Delta$ 9-THC Total CBD = CBDa + CBD

Total Decarboxylated CBD = CBDa \* 0.877 + CBD

Total Cannabinoids = Sum of all cannabinoids

Total Decarboxylated Cannabinoids= Total Decarboxylated THC + Total Decarboxylated CBD + all other analytes

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.

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.

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Ingestible, Soft Chew



Pesticides Pass

Date Tested: 02/09/2023

Analyte	LOQ	Mass	Status
	PPB	ng/g	_
Azadirachtin	83.300	<loq< td=""><td>Pass</td></loq<>	Pass
Indolebutyric Acid	83.300	<loq< th=""><th>Pass</th></loq<>	Pass
Piperonyl Butoxide	10.077	NR	NT

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Powered by Confident Cannabis 4 of 7

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#### Microbials

Date Tested: 02/04/2023

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

SOP 401-NY SOP 619-NY

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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Powered by Confident Cannabis 5 of 7

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Heavy Metals (SOP 250-NY)

Date Tested: 02/08/2023

Analyte	Mass	LOQ	Status
	μg/g	μg/g	
Antimony	<loq< td=""><td>0.240</td><td>Pass</td></loq<>	0.240	Pass
Arsenic	<loq< td=""><td>0.200</td><td>Pass</td></loq<>	0.200	Pass
Cadmium	<loq< td=""><td>0.200</td><td>Pass</td></loq<>	0.200	Pass
Chromium	<loq< td=""><td>0.240</td><td>Pass</td></loq<>	0.240	Pass
Copper	0.897	0.240	Pass
Lead	<loq< td=""><td>0.240</td><td>Pass</td></loq<>	0.240	Pass
Mercury	<loq< td=""><td>0.048</td><td>Pass</td></loq<>	0.048	Pass
Nickel	<loq< td=""><td>0.240</td><td>Pass</td></loq<>	0.240	Pass

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Powered by Confident Cannabis 6 of 7

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#### G0022 Orchard Sunrise - 011624 - Composite

Ingestible, Soft Chew



Mycotoxins SOP 303-NY

Date Tested: 02/08/2023

Analyte	Mass	LOQ	Status
	ng/g	ng/g	
B1	Absent	4.2	Pass
B2	Absent	4.2	Pass
G1	Absent	4.2	Pass
G2	Absent	4.2	Pass
Ochratoxin A	Absent	4.2	Pass
Total Aflatoxins	Absent	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.

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### Water Activity

(SOP 206-NY)

0.71 aw

0.85 Limit

Water Activity



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