



Certificate of Analysis

A handwritten signature in black ink, appearing to read 'Sh', positioned above a horizontal line.


June Shin, Ph.D.
Lead Technical Director

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

Sample: 2301ACTNY0153.0776
Strain: G0019 Orchard Sunrise
Batch#: 010924; Batch Size: g
Sample Received: 01/18/2023; Report Created: 02/13/2023

G0019 Orchard Sunrise - AU Client Compliance - 010924
Ingestible, Other



	<p>4.200 mg/unit</p> <p>Total THC</p>	<p><LOQ</p> <p>Total CBD</p>	<p>8.347 mg/dose</p> <p>Total Cannabinoids</p>
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Cannabinoids

SOP 801-NY
Date Tested: 01/29/2023

Complete

Analyte	LOQ	Mass	Mass
	ug/mL	mg/g	mg/dose
CBDV	0.5	<LOQ	<LOQ
CBDa	0.5	<LOQ	<LOQ
CBG	0.5	1.037	4.147
CBD	0.5	<LOQ	<LOQ
THCV	0.5	<LOQ	<LOQ
CBN	0.5	ND	ND
Δ9-THC	0.5	1.050	4.200
Δ8-THC	0.5	<LOQ	<LOQ
(6aR,9S)-d10-THC	0.5	<LOQ	<LOQ
(6aR,9R)-d10-THC	0.5	<LOQ	<LOQ
CBC	0.5	<LOQ	<LOQ
THCa	0.5	<LOQ	<LOQ
Total		2.087	8.347

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.

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.

27 Kent St Suite 108
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OCM Permit # OSCPPCL-2022-00001. * indicates a subcontracted result. † indicates a result not regulated by NYS at this time. This product has been tested by ACT Laboratories using valid 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 non-detected 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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Ingestible, Other



Pesticides

Pass

Date Tested: 01/29/2023

Analyte	LOQ	Mass	Status
	PPB	ng/g	
Azadirachtin	83.300	<LOQ	Pass
Indolebutyric Acid	83.300	<LOQ	Pass
Piperonyl Butoxide	10.077	NR	NT

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G0019 Orchard Sunrise - AU Client Compliance - 010924
Ingestible, Other



Microbials

Pass

Date Tested: 01/25/2023

Analyte	Limit	Units	Status
Total Viable Aerobic Bacteria (3M)	10,000	CFU/g	Pass
Total Yeast & Mold (3M)	1,000	CFU/g	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 608, LEB 609, LEB 610, LEB 611, LEB 612, LEB 613, and LEB 618

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G0019 Orchard Sunrise - AU Client Compliance - 010924
Ingestible, Other



Heavy Metals

(SOP 250-NY)
Date Tested: 02/02/2023

Pass

Analyte	Mass	LOQ	Status
	µg/g	µg/g	
Antimony	<LOQ	0.240	Pass
Arsenic	<LOQ	0.200	Pass
Cadmium	<LOQ	0.200	Pass
Chromium	<LOQ	0.240	Pass
Copper	0.677	0.240	Pass
Lead	<LOQ	0.240	Pass
Mercury	<LOQ	0.048	Pass
Nickel	<LOQ	0.240	Pass

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G0019 Orchard Sunrise - AU Client Compliance - 010924
Ingestible, Other



Mycotoxins

SOP 303-NY
Date Tested: 01/30/2023

Pass

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

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G0019 Orchard Sunrise - AU Client Compliance - 010924
Ingestible, Other



Water Activity
(SOP 206-NY)

Pass

0.69 aw
0.85 Limit
Water Activity

