



Certificate of Analysis

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


June Shin, Ph.D.
Lead Technical Director

Gen V Labs, LLC
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(607) 283-3623

Sample: 2211ACTNY1969.9530
Strain: G0004 FX Lemon Ginger
Batch#: 111723a; Batch Size: g
Sample Received: 11/23/2022; Report Created: 12/13/2022

G0004 FX Lemon Ginger - R&D All Assay - 111723a
Ingestible, Soft Chew



	4.633 mg/dose	4.052 mg/dose	13.188 mg/dose
	Total THC	Total CBD	Total Cannabinoids
	4.633 mg/dose	4.052 mg/dose	13.188 mg/dose
	Total Decarboxylated THC	Total Decarboxylated CBD	Total Decarboxylated Cannabinoids

Cannabinoids

Complete

Date Tested: 12/04/2022

Analyte	LOQ ug/mL	Mass mg/g	Mass mg/dose
CBDV		<LOQ	<LOQ
CBDa		<LOQ	<LOQ
CBG		1.420	4.401
CBD		1.307	4.052
THCV		<LOQ	<LOQ
CBN		<LOQ	<LOQ
Δ9-THC		1.494	4.633
Δ8-THC		<LOQ	<LOQ
THCa		<LOQ	<LOQ
CBC		0.033	0.103
Total		4.254	13.188

Total THC = THCa + Δ8-THC + Δ9-THC
 Total Decarboxylated THC = THCa * 0.877 + Δ8-THC + Δ9-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. ELAP Method NYS DOH MML-300.

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NYS DOH ELAP ID: 12103. * 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, Soft Chew



Pesticides

Pass

Date Tested: 12/06/2022

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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Microbials

Complete

Date Tested: 12/08/2022

Analyte	LOQ	Units	Status
Total Yeast & Mold	CFU/g	Not Detected	Tested
Aspergillus		Not Detected	Tested
Aerobic Bacteria		1	Tested
E. Coli		Not Detected	Tested
Salmonella		Not Detected	Tested

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. During species-specific analysis, ACT Laboratories did not identify any New York State Regulated organism.

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 Ingestible, Soft Chew



Heavy Metals

Pass

Date Tested: 12/07/2022

Analyte	Mass	LOQ	Status
	µg/g	µg/g	
Antimony	<LOQ	0.240	Pass
Arsenic	<LOQ	0.240	Pass
Cadmium	<LOQ	0.200	Pass
Chromium	<LOQ	0.240	Pass
Copper	0.580	0.240	Pass
Lead	<LOQ	0.240	Pass
Mercury	<LOQ	0.048	Pass
Nickel	<LOQ	0.240	Pass
Zinc	<LOQ	2.400	Pass

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Mycotoxins

Pass

Date Tested: 12/06/2022

Analyte	Mass	LOQ	Status
	ng/g	ng/g	
B1	<LOQ	1.5	Pass
B2	<LOQ	1.5	Pass
G1	<LOQ	1.5	Pass
G2	<LOQ	1.5	Pass
Ochratoxin A	<LOQ	1.5	Pass

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