



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
 Lafayette, NY 13084
 caitlinb@beakandskiff.com
 (607) 283-3623

Sample: 2211ACTNY1969.9532
 Strain: V0008 Lemon Fuel HP
 Batch#: 111723; Batch Size: g
 Sample Received: 11/23/2022; Report Created: 12/13/2022

V0008 Lemon Fuel HP - R&D All Assay & Terpenes - 111723

Concentrates & Extracts, Vape



	353.098 mg/dose Total THC	<LOQ Total CBD	353.098 mg/dose Total Cannabinoids
	353.098 mg/dose Total Decarboxylated THC	<LOQ Total Decarboxylated CBD	353.098 mg/dose 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		<LOQ	<LOQ
CBD		<LOQ	<LOQ
THCV		<LOQ	<LOQ
CBN		<LOQ	<LOQ
Δ9-THC		706.196	353.098
Δ8-THC		<LOQ	<LOQ
THCa		<LOQ	<LOQ
CBC		<LOQ	<LOQ
Total		706.196	353.098

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.

27 Kent St Suite 108
 Ballston Spa, NY
 (517) 227-2612
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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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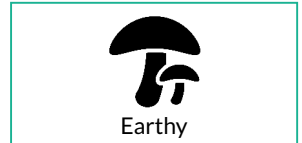
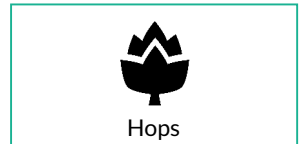


Terpenes

Date Tested: 12/12/2022

Analyte	LOQ	Mass
	ug/mL	%
Terpinolene	4	2.363
β-Myrcene	4	0.748
Ocimene	4	0.692
S (-) Limonene	4	0.426
trans-Caryophyllene	4	0.350
β-Pinene	4	0.131
α-Humulene	4	0.116
Linalool	4	0.105
Valencene	4	0.103
Cedrol	4	0.103
α-Pinene	4	0.087
Guaiol	4	0.085
α-Terpinene	4	0.078
α-Bisabolol	4	0.070
α-Phellandrene	4	0.067
δ-3-Carene	4	0.058
γ-Terpinene	4	0.052
α-Terpineol	4	0.049
Menthol	4	0.042
Caryophyllene Oxide	4	0.035
α-Cedrene	4	<LOQ
Borneol	4	ND
Camphene	4	ND
Camphor	4	ND
cis-Nerolidol	4	<LOQ
Eucalyptol	4	ND
Fenchol	4	<LOQ
Fenchone	4	ND
Geraniol	4	ND
Geranyl Acetate	4	<LOQ
Isoborneol	4	ND
Isopulegol	4	ND
Nerol	4	ND
Pulegone	4	ND
p-Cymene	4	<LOQ
Sabinene	4	ND
Sabinene Hydrate	4	<LOQ
trans-Nerolidol	4	<LOQ

Primary Aromas



Terpenes analysis is a non-regulated New York State test; 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. Terpenes: SOP 620-NY.

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Concentrates & Extracts, Vape



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	CFU/g	Not Detected
Aspergillus			Not Detected
Aerobic Bacteria			Not Detected
E. Coli			Not Detected
Salmonella			Not Detected

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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Concentrates & Extracts, Vape



Heavy Metals

Pass

Date Tested: 12/07/2022

Analyte	Mass	LOQ	Status
Antimony	<LOQ	0.240	Pass
Arsenic	<LOQ	0.240	Pass
Cadmium	<LOQ	0.200	Pass
Chromium	<LOQ	0.240	Pass
Copper	<LOQ	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	4.2	Pass
B2	<LOQ	4.2	Pass
G1	<LOQ	4.2	Pass
G2	<LOQ	4.2	Pass
Ochratoxin A	<LOQ	4.2	Pass

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