

Original Lemon Tree

Sample ID: THCA23082106-01

Strain: Original Lemon Tree

Matrix: Plant

Type: Flower - Cured

Sample Size: 10 g; Batch:

Received: 08/21/2023

Completed: 08/23/2023

Batch#:

Client

Gold Country Growers, Inc.

Lic. #

440 Lower Grass Valley Road
NEVADA CITY, CA 95959



Summary

Test	Date Tested	Method	Result
Batch			Pass
Cannabinoids	08/22/2023		Complete
Moisture	08/22/2023	GLT-02; Sartorius MA35	14.6%
Water Activity	08/22/2023	GLT-03; Novasina LabTouch	Pass - 0.51 aw
Terpenes	08/22/2023	OG-02; GCMS	Complete
Microbials	08/23/2023	MI-01; MI-02; qPCR	Pass
Mycotoxins	08/22/2023	OG-04; LCMS	Pass
Pesticides	08/22/2023	OG-04; LCMS	Pass
Heavy Metals	08/23/2023	IC-01; ICPMS	Pass
Foreign Matter	08/22/2023	GLT-01; 11x-80x Zoom Microscope	Pass
Density			*g per mL

Cannabinoids

Complete

31.048% Total THC	0.063% Total CBD	32.281% Total Cannabinoids
14.6% Moisture	Pass Water Activity	Pass Foreign Matter

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	mg/g	%
THCa	0.25	0.50	347.42	34.742
Δ9-THC	0.25	0.50	5.79	0.579
Δ8-THC	0.25	0.50	ND	ND
THCV	0.25	0.50	ND	ND
CBDa	0.25	0.50	0.71	0.071
CBD	0.25	0.50	ND	ND
CBN	0.25	0.50	ND	ND
CBGa	0.25	0.50	11.19	1.119
CBG	0.25	0.50	1.90	0.190
CBC	0.25	0.50	ND	ND
Total CBD			0.626 mg/g	0.063%
Total THC			310.475 mg/g	31.048%
Total			322.812	32.281

Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD

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. Test method: OG-01 - Cannabinoids by HPLC.



Lori Katrencik
Lori Katrencik
Lab Director
08/23/2023

Kyle Nesbitt
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Lab Manager
08/23/2023

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Terpenes

Analyte	LOD	LOQ	Results	Results	
	mg/g	mg/g	mg/g	%	
β-Myrcene	0.000078	0.000156	9.088810	0.9088810	
β-Caryophyllene	0.000078	0.000156	5.628130	0.5628130	
Limonene	0.000078	0.000156	3.964600	0.3964600	
α-Pinene	0.000078	0.000156	3.923320	0.3923320	
α-Humulene	0.000078	0.000156	2.130100	0.2130100	
β-Pinene	0.000078	0.000156	1.654210	0.1654210	
Ocimene	0.000078	0.000156	1.104590	0.1104590	
Linalool	0.000078	0.000156	0.804580	0.0804580	
α-Bisabolol	0.000078	0.000156	0.610250	0.0610250	
Caryophyllene Oxide	0.000078	0.000156	0.189290	0.0189290	
Camphene	0.000078	0.000156	0.177950	0.0177950	
Terpinolene	0.000078	0.000156	0.072880	0.0072880	
Eucalyptol	0.000078	0.000156	0.020800	0.0020800	
3-Carene	0.000078	0.000156	ND	ND	
α-Terpinene	0.000078	0.000156	ND	ND	
cis-Nerolidol	0.000078	0.000156	ND	ND	
γ-Terpinene	0.000078	0.000156	ND	ND	
Geraniol	0.000078	0.000156	ND	ND	
Guaiol	0.000078	0.000156	ND	ND	
Isopulegol	0.000078	0.000156	ND	ND	
p-Cymene	0.000078	0.000156	ND	ND	
trans-Nerolidol	0.000078	0.000156	ND	ND	
Total			29.369510	2.9369510	

Primary Aromas



Date Tested: 08/22/2023
Test method: OG-02 - Terpenes by GCMS.



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08/23/2023

Kyle Nesbitt
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Lab Manager
08/23/2023

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Pesticides

Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.05	0.1	0.1	ND	Pass	Fludioxonil	0.05	0.1	0.1	ND	Pass
Acephate	0.05	0.1	0.1	ND	Pass	Hexythiazox	0.05	0.1	0.1	ND	Pass
Acequinocyl	0.05	0.1	0.1	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.05	0.1	0.1	ND	Pass	Imidacloprid	0.05	0.1	5	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.05	0.1	0.1	ND	Pass
Azoxystrobin	0.05	0.1	0.1	ND	Pass	Malathion	0.05	0.1	0.5	ND	Pass
Bifenazate	0.05	0.1	0.1	ND	Pass	Metalaxyl	0.05	0.1	2	ND	Pass
Bifenthrin	0.05	0.1	3	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.05	0.1	0.1	ND	Pass	Methomyl	0.05	0.1	1	ND	Pass
Captan	0.05	0.1	0.7	ND	Pass	Mevinphos	0.05	0.1	0.05	ND	Pass
Carbaryl	0.05	0.1	0.5	ND	Pass	Myclobutanil	0.05	0.1	0.1	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Naled	0.05	0.1	0.1	ND	Pass
Chlorantraniliprole	0.05	0.1	10	ND	Pass	Oxamyl	0.05	0.1	0.5	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Pacllobutrazol	0.05	0.1	0.05	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Parathion Methyl	0.05	0.1	0.05	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	Pentachloronitrobenzene	0.05	0.1	0.1	ND	Pass
Clofentezine	0.05	0.1	0.1	ND	Pass	Permethrin	0.05	0.1	0.5	ND	Pass
Coumaphos	0.05	0.1	0.05	ND	Pass	Phosmet	0.05	0.1	0.1	ND	Pass
Cyfluthrin	0.05	0.1	2	ND	Pass	Piperonyl Butoxide	0.05	0.1	3	ND	Pass
Cypermethrin	0.05	0.1	1	ND	Pass	Prallethrin	0.05	0.1	0.1	ND	Pass
Daminozide	0.05	0.1	0.05	ND	Pass	Propiconazole	0.05	0.1	0.1	ND	Pass
Diazinon	0.05	0.1	0.1	ND	Pass	Propoxur	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.05	0.1	0.05	ND	Pass	Pyrethrins	0.026	0.052	0.5	ND	Pass
Dimethoate	0.05	0.1	0.05	ND	Pass	Pyridaben	0.05	0.1	0.1	ND	Pass
Dimethomorph	0.05	0.1	2	ND	Pass	Spinetoram	0.05	0.1	0.1	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.05	0.1	0.1	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.05	0.1	0.1	ND	Pass
Etoazole	0.05	0.1	0.1	ND	Pass	Spirotetramat	0.05	0.1	0.1	ND	Pass
Fenhexamid	0.05	0.1	0.1	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.05	0.1	0.1	ND	Pass
Fenpyroximate	0.05	0.1	0.1	ND	Pass	Thiacloprid	0.05	0.1	0.05	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.05	0.1	5	ND	Pass
Fonicamid	0.05	0.1	0.1	ND	Pass	Trifloxystrobin	0.05	0.1	0.1	ND	Pass

Date Tested: 08/22/2023

Test method: OG-04 - Pesticides and Mycotoxins by LCMSMS.



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Microbials

Pass

Analyte	Results	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing E. coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass

Date Tested: 08/23/2023

Test method: MI-01 - Determination of Microbial Impurities_Bacterial / MI-02 - Determination of Microbial Impurities_Fungal

Mycotoxins

Pass

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Results µg/kg	Status
B1	2.5	5		ND	Tested
B2	2.5	5		ND	Tested
G1	2.5	5		ND	Tested
G2	2.5	5		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	5	10	20	ND	Pass

Date Tested: 08/22/2023

Test method: OG-04 - Pesticides and Mycotoxins by LCMSMS

Heavy Metals

Pass

Analyte	LOD µg/g	LOQ µg/g	Limit µg/g	Results µg/g	Status
Arsenic	0.025	0.05	0.2	ND	Pass
Cadmium	0.025	0.05	0.2	ND	Pass
Lead	0.025	0.05	0.5	ND	Pass
Mercury	0.01	0.02	0.1	ND	Pass

Date Tested: 08/23/2023

Test method: IC-01 - Metals by ICPMS



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