

Powered by Confident LIMS

Sample: 2402LVL0153.0815 **Releaf Brands**

8060 E 22nd St Secondary License: Lic#: 0000144ESQK21738687; Chain of Distribution: Distr.: Desert Bloom ReLeaf Center, ReLeaf85624 Tucson, AZ 85710 Strain: Lemon Cookies; Batch#: 166 Lemon Cookies; Batch Size: 11 g

hannatempesta@gmail.com Sample Received: 02/02/2024; Report Created: 02/09/2024; Expires: 02/09/2025

(650) 678-4037 Sampling Date: 02/02/2024; Sampling Time: 7; Sampling Person: Jessica

Harvest Date: 01/08/2024; Manufacturing Date: 01/08/2024

166 Lemon Cookies

Lic. #00000081DCPK00962019

Plant, Flower - Cured, Indoor



18.65%

Total THC

<LOQ

Total CBD

22.59%

25.61 mg/g

Total Terpenes

Complete

Moisture

Total Cannabinoids

Cannabinoids

Complete

Carmabinolas				·
Analyte	LOQ	Mass	Mass	Qualifier_
	%	%	mg/g	
THCa	0.157	20.649	206.49	
Δ9-THC	0.157	0.539	5.39	
Δ8-THC	0.157	ND	ND	
THCVa	0.157	0.168	1.68	
THCV	0.157	ND	ND	
CBDa	0.157	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBD	0.157	ND	ND	
CBDVa	0.157	ND	ND	
CBDV	0.157	ND	ND	
CBN	0.157	ND	ND	
CBGa	0.157	0.748	7.48	
CBG	0.157	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBCa	0.157	0.488	4.88	Q3
CBC	0.157	ND	ND	
Total		22.592	225.92	

Qualifiers: Date Tested: 02/05/2024 07:00 am

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD
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 performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

1525 N Granite Reef Rd Scottsdale, AZ (480) 867-1520 http://www.levelonelabs.com Lic# 00000004LCIG00024823

Matthew Schuberth Laboratory Director

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166 Lemon Cookies

Plant, Flower - Cured, Indoor



Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.26	8.15	0.815	Citronellol	1.32	ND	ND
δ-Limonene	0.26	6.14	0.614	Eucalyptol	0.13	ND	ND
β-Myrcene	0.13	4.86	0.486	Farnesene	0.02	ND	ND
α-Humulene	0.13	2.47	0.247	Fenchone	0.26	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Linalool	0.26	0.96	0.096	y-Terpinene	0.13	ND	ND
Fenchol	0.13	0.75	0.075	y-Terpineol	0.03	ND	ND
α-Pinene	0.13	0.68	0.068	Geraniol	2.64	ND	ND
α-Terpineol	0.22	0.65	0.065	Geranyl Acetate	0.13	ND	ND
β-Pinene	0.26	0.56	0.056	Guaiol	0.13	ND	ND
Camphene	0.13	0.24	0.024	Isoborneol	1.32	ND	ND
Caryophyllene	0.13	0.15	0.015	Isopulegol	0.13	ND	ND
Oxide	0.13	0.15	0.015	Menthol		ND	ND
3-Carene	0.26	ND	ND	Nerol	0.13	ND	ND
α-Bisabolol	0.13	<loq< td=""><td><loq< td=""><td>Pulegone</td><td>0.13</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Pulegone</td><td>0.13</td><td>ND</td><td>ND</td></loq<>	Pulegone	0.13	ND	ND
α-Cedrene	0.13	ND	ND	p-Cymene	0.13	ND	ND
α-Phellandrene	0.13	ND	ND	Sabinene	0.13	ND	ND
α-Terpinene	0.13	ND	ND	Sabinene Hydrate	0.13	ND	ND
β-Eudesmol	0.13	ND	ND	Terpinolene	0.26	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Borneol	0.40	<loq< td=""><td><loq< td=""><td>trans-Nerolidol</td><td>0.13</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>trans-Nerolidol</td><td>0.13</td><td>ND</td><td>ND</td></loq<>	trans-Nerolidol	0.13	ND	ND
Camphor	0.53	ND	ND	trans-Ocimene	0.09	ND	ND
Cedrol	0.13	ND	ND	Valencene	0.13	ND	ND
cis-Nerolidol	0.26	ND	ND				

Primary Aromas















25.61 mg/g

Total Terpenes

Qualifiers:

cis-Ocimene

Date Tested: 02/05/2024 07:00 am

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ND

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Sample: 2402LVL0153.0815 **Releaf Brands**

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(650) 678-4037 Sampling Date: 02/02/2024; Sampling Time: 7; Sampling Person: Jessica Lic. #00000081DCPK00962019

Harvest Date: 01/08/2024; Manufacturing Date: 01/08/2024

166 Lemon Cookies

Plant, Flower - Cured, Indoor



Pass **Pesticides** Analyte LOO Limit Units Qualifier LOC Units Qualifier Status Analyte Limit Status PPM PPM PPM PPM PPM PPM 0.040 0.030 Abamectin 0.500 ND Pass Hexythiazox 1.000 ND Pass Acephate 0.400 ND Pass Imazalil ND Pass Acetamiprid ND Pass **Imidacloprid** 0.400 ND Pass Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass Azoxystrobin 0.040 0.200 ND Pass Malathion 0.040 0.200 ND Pass Bifenazate 0.200 ND Pass M1 Metalaxyl ND Pass Bifenthrin 0.040 0.200 ND Pass M2 Methiocarb 0.040 0.200 ND Pass Boscalid 0.400 ND Pass Methomyl 0.400 ND Pass Carbaryl 0.200 ND Pass Myclobutanil ND Pass Carbofuran 0.200 ND Pass Naled 0.040 ND Pass Chlorantraniliprole ND **Pass** L1 M1 V1 Oxamyl ND **Pass** Chlorfenapyr 0.440 1.000 ND Pass Paclobutrazol 0.040 0.400 ND Pass Chlorpyrifos 0.040 0.200 ND Pass Permethrins 0.040 ND Pass M2 Clofentezine 0.040 0.200 ND Pass Phosmet 0.040 0.200 ND Pass Cyfluthrin 0.430 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass Cypermethrin 0.040 1.000 ND Pass Prallethrin 0.040 0.200 ND Pass Daminozide 0.430 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.4401.000 ND Pass Dimethoate ND Pass Pyridaben ND Pass 0.200 Ethoprophos ND Pass Spinosad 0.200 ND Pass Etofenprox 0.400 ND **Pass** Spiromesifen ND Pass 0.040 0.200 ND Pass Spirotetramat 0.040 0.200 ND Etoxazole **Pass** Fenoxycarb 0.200 ND Pass Spiroxamine 0.400 ND Pass Fenpyroximate 0.040 0.400 ND **Pass** Tebuconazole 0.040 0.400 ND Pass Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 0.040 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass

Herbicides Analyte Units Limit Status

Date Tested: 02/07/2024 07:00 am
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021



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166 Lemon Cookies

Plant, Flower - Cured, Indoor



Microbials Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not <mark>D</mark> etected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:

Date Tested: 02/06/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Plant, Flower - Cured, Indoor



Heavy Metals Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	< 0.400	0.400	Pass	
Cadmium	< 0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	



Date Tested: 02/07/2024 07:00 am

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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854



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