

Powered by Confident LIMS

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2404LVL0566.3148

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Limon Cookies; Batch Size: 11.9 g; External Batch ID: 170 Limon Cookies
Sample Received: 04/19/2024; Report Created: 04/26/2024; Report Expiration: 04/26/2025
Sampling Date: 04/18/2024; Sampling Time: 12; Sampling Person: Jessica
Harvest Date: 04/01/2024; Manufacturing Date: 04/01/2024; External Lot ID: 00274

171 Limon Cookies

Plant, Flower - Cured, Indoor



IIMON COOKIE

18.41%

Total THC

ND

Total CBD

21.76%

18.69 mg/g

Total Terpenes

Complete

Moisture

Total Cannabinoids

Cannabinoids

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.164	20.371	203.71	
Δ9-ΤΗС	0.164	0.542	5.42	M1
Δ8-ΤΗС	0.164	ND	ND	
THCVa	0.164	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
THCV	0.164	ND	ND	
CBDa	0.164	ND	ND	
CBD	0.164	ND	ND	
CBDVa	0.164	ND	ND	
CBDV	0.164	ND	ND	
CBN	0.164	ND	ND	
CBGa	0.164	0.851	8.51	M1
CBG	0.164	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBCa	0.164	<loq< th=""><th><loq< th=""><th>Q3</th></loq<></th></loq<>	<loq< th=""><th>Q3</th></loq<>	Q3
CBC	0.164	ND	ND	
Total		21.765	217.65	Q3

Qualifiers: Date Tested: 04/22/2024 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 Manager Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com





Powered by Confident LIMS 2 of 5

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2404LVL0566.3148

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Limon Cookies; Batch Size: 11.9 g; External Batch ID: 170 Limon Cookies
Sample Received: 04/19/2024; Report Created: 04/26/2024; Report Expiration: 04/26/2025
Sampling Date: 04/18/2024; Sampling Time: 12; Sampling Person: Jessica
Harvest Date: 04/01/2024; Manufacturing Date: 04/01/2024; External Lot ID: 00274

171 Limon Cookies

Plant, Flower - Cured, Indoor



Terpenes

Analyte	LOQ	Mass	MassC	Qualifier	Analyte	LOQ	Mass	MassC	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
Farnesene	0.02	5.25	0.525	Q3	cis-Ocimene	0.03	ND	ND	Q3
δ-Limonene	0.21	4.20	0.420	Q3	Citronellol	1.04	ND	ND	Q3
β-Caryophyllene	0.21	3.85	0.385	Q3	Eucalyptol	0.10	ND	ND	Q3
α-Humulene	0.10	1.23	0.123	Q3	Fenchone	0.21	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
β-Myrcene	0.10	1.10	0.110	Q3	y-Terpinene	0.10	ND	ND	Q3
Fenchol	0.10	0.66	0.066	Q3	y-Terpineol	0.02	ND	ND	Q3
Linalool	0.21	0.63	0.063	Q3	Geraniol	2.08	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
α-Terpineol	0.17	0.49	0.049	Q3	Geranyl Acetate	0.10	ND	ND	Q3
α-Pinene	0.10	0.46	0.046	Q3	Guaiol	0.10	ND	ND	Q3
β-Pinene	0.21	0.43	0.043	Q3	Isoborneol	1.04	ND	ND	Q3
Camphene	0.10	0.16	0.016	Q3	Isopulegol	0.10	ND	ND	Q3
α-Bisabolol	0.10	0.12	0.012	Q3	Menthol	0.10	ND	ND	Q3
Caryophyllene	0.10	0.11	0.011	Q3	Nerol	0.10	ND	ND	Q3
Oxide	0.10	0.11	0.011	QJ	Pulegone	0.10	ND	ND	Q3
3-Carene	0.21	ND	ND	Q3	p-Cymene	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	Sabinene	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	Terpinolene	0.21	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
β-Eudesmol	0.10	<loq< td=""><td><loq< td=""><td>Q3</td><th>trans-Nerolidol</th><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><th>trans-Nerolidol</th><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Borneol	0.31	<loq< td=""><td><loq< td=""><td>Q3</td><th>trans-Ocimene</th><td>0.07</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><th>trans-Ocimene</th><td>0.07</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Ocimene	0.07	ND	ND	Q3
Camphor	0.42	ND	ND	Q3	Valencene	0.10	ND	ND	Q3
Cedrol	0.10	ND	ND	Q3					
cis-Nerolidol	0.21	ND	ND	Q3					

Primary Aromas



Magnolia



Lemon





Hops



Basil

18.69 mg/g

Total Terpenes

Qualifiers:

Date Tested: 04/23/2024 12:00 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. Qualifying code Q3: For informational purposes only.



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

Matthew Schuberth Laboratory Manager Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com





Powered by Confident LIMS 3 of 5

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2404LVL0566.3148

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: Limon Cookies; Batch Size: 11.9 g; External Batch ID: 170 Limon Cookies Sample Received: 04/19/2024; Report Created: 04/26/2024; Report Expiration: 04/26/2025 Sampling Date: 04/18/2024; Sampling Time: 12; Sampling Person: Jessica

Harvest Date: 04/01/2024; Manufacturing Date: 04/01/2024; External Lot ID: 00274

171 Limon 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 0.030 0.040 Abamectin 0.500 ND Pass Hexythiazox 1.000 ND Pass Acephate 0.400 ND Pass Imazalil ND Pass Acetamiprid ND Pass **Imidacloprid** 0.040 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 Metalaxyl ND Pass Bifenthrin 0.040 0.200 ND Pass 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 0.430 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

Status

Date Tested: 04/23/2024 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



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

Matthew Schuberth Laboratory Manager

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com





Powered by Confident LIMS

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2404LVL0566.3148

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Limon Cookies; Batch Size: 11.9 g; External Batch ID: 170 Limon Cookies
Sample Received: 04/19/2024; Report Created: 04/26/2024; Report Expiration: 04/26/2025
Sampling Date: 04/18/2024; Sampling Time: 12; Sampling Person: Jessica
Harvest Date: 04/01/2024; Manufacturing Date: 04/01/2024; External Lot ID: 00274

171 Limon 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 <mark>D</mark> etected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	

LEVEL ONE

Qualifiers:

Date Tested: 04/23/2024 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.



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

Matthew Schuberth Laboratory Manager

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com





Powered by Confident LIMS 5 of 5

Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2404LVL0566.3148

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Limon Cookies; Batch Size: 11.9 g; External Batch ID: 170 Limon Cookies
Sample Received: 04/19/2024; Report Created: 04/26/2024; Report Expiration: 04/26/2025
Sampling Date: 04/18/2024; Sampling Time: 12; Sampling Person: Jessica
Harvest Date: 04/01/2024; Manufacturing Date: 04/01/2024; External Lot ID: 00274

171 Limon Cookies

Plant, Flower - Cured, Indoor



Heavy Metals Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	V1
Cadmium	<0.400	0.400	Pass	V1
Lead	<1.000	1.000	Pass	V1
Mercury	<0.200	0.200	Pass	V1



Qualifiers:

Date Tested: 04/25/2024 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



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

Matthew Schuberth Laboratory Manager Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com

