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Releaf Brands

8060 E 22nd St S Tucson, AZ 85710 bturner@releafbrands.com (520) 612-4303

Lic. #00000081DCPK00962019

Sample: 2410LVL1262.5879

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: Sonoran Lime; Batch Size: 9435 g; External Batch ID: 181 Sonoran Lime

Sample Received: 10/07/2024; Report Created: 10/10/2024; Report Expiration: 10/10/2025 Sampling Date: 09/26/2024; Sampling Time: 12:35 pm; Sampling Person: Jess Harvest Date: 09/02/2024; Manufacturing Date: 09/02/2024; External Lot ID: 00303 (200g)

Date of Pickup: Time Collected:

181 Sonoran Lime

Plant, Flower - Cured, Indoor





23.37%

Total THC

ND

Total CBD

28.32%

18.15 mg/g

Total Terpenes (Q3) Complete

Moisture (Q3)

Total Cannabinoids (Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.17	26.04	260.4	
Δ9-ΤΗС	0.17	0.53	5.3	
Δ8-ΤΗС	0.17	ND	ND	Q3
THCVa	0.17	0.17	1.7	Q3
THCV	0.17	ND	ND	Q3
CBDa	0.17	ND	ND	
CBD	0.17	ND	ND	
CBDVa	0.17	ND	ND	Q3
CBDV	0.17	ND	ND	Q3
CBN	0.17	ND	ND	Q3
CBGa	0.17	1.19	11.9	Q3
CBG	0.17	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	0.17	0.39	3.9	Q3
CBC	0.17	ND	ND	Q3
Total		28.32	283.2	Q3

Qualifiers: Date Tested: 10/07/2024 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 th<mark>e applicable moisture content for that s</mark>ample; 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.



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Plant, Flower - Cured, Indoor



Terpenes

Analyte	LOQ Result ResultQualifier			Analyte	LOQ Result ResultQualifie			(ualifier	
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.22	7.15	0.715	Q3	cis-Ocimene	0.03	ND	ND	Q3
β-Myrcene	0.11	3.31	0.331	Q3	Citronellol	1.08	ND	ND	Q3
Farnesene	0.02	2.25	0.225	Q3	Eucalyptol	0.11	ND	ND	Q3
α-Humulene	0.11	2.05	0.205	Q3	Fenchone	0.22	ND	ND	Q3
δ-Limonene	0.22	1.69	0.169	Q3	y-Terpinene	0.11	ND	ND	Q3
α-Bisabolol	0.11	0.70	0.070	Q3	y-Terpineol	0.02	ND	ND	Q3
Linalool	0.22	0.36	0.036	Q3	Geraniol	2.15	ND	ND	Q3
Caryophyllene	0.11	0.21	0.031	Q3	Geranyl Acetate	0.11	ND	ND	Q3
Oxide	0.11	0.31	0.031	QS	Guaiol	0.11	ND	ND	Q3
Fenchol	0.11	0.20	0.020	Q3	Isoborneol	1.08	ND	ND	Q3
α-Pinene	0.11	0.13	0.013	Q3	Isopulegol	0.11	ND	ND	Q3
3-Carene	0.22	ND	ND	Q3	Menthol	0.11	ND	ND	Q3
α-Cedrene	0.11	ND	ND	Q3	Nerol	0.11	ND	ND	Q3
α-Phellandrene	0.11	ND	ND	Q3	Pulegone	0.11	ND	ND	Q3
α-Terpinene	0.11	ND	ND	Q3	p-Cymene	0.11	ND	ND	Q3
α-Terpineol	0.18	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene</td><td>0.11</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene</td><td>0.11</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene	0.11	ND	ND	Q3
β-Eudesmol	0.11	ND	ND	Q3	Sabinene Hydrate	0.11	ND	ND	Q3
β-Pinene	0.22	<loq< td=""><td><loq< td=""><td>Q3</td><td>Terpinolene</td><td>0.22</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Terpinolene</td><td>0.22</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<>	Q3	Terpinolene	0.22	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Borneol	0.32	ND	ND	Q3	trans-Nerolidol	0.11	ND	ND	Q3
Camphene	0.11	<loq< td=""><td><loq< td=""><td>Q3</td><td>trans-Ocimene</td><td>0.07</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>trans-Ocimene</td><td>0.07</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Ocimene	0.07	ND	ND	Q3
Camphor	0.43	ND	ND	Q3	Valencene	0.11	ND	ND	Q3
Cedrol	0.11	ND	ND	Q3					
cis-Nerolidol	0.22	ND	ND	Q3					

Primary Aromas







Magnolia



Lemon



Chamomile

18.15 mg/g

Total Terpenes

Qualifiers:

Date Tested: 10/07/2024 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. Qualifying code Q3: For informational purposes only.



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181 Sonoran Lime

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 Abamectin 0.030 0.500 ND Pass Hexythiazox 1.000 ND Pass Acephate 0.400 ND Pass Imazalil ND Pass Acetamiprid 0.200 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 M1 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 0.500 ND Pass Chlorantraniliprole ND **Pass** 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 Clofentezine 0.040 0.200 ND Pass **Phosmet** 0.040 0.200 ND Pass Cyfluthrin 0.420 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass Cypermethrin 0.040 1.000 ND Pass Prallethrin 0.040 0.200 ND Pass M2 Daminozide 0.420 1.000 ND Pass Propiconazole 0.400 ND Pass M2 Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.430 1.000 ND Pass Dimethoate ND Pass Pyridaben ND Pass M2 0.200 Ethoprophos ND Pass Spinosad 0.200 ND Pass M2 Etofenprox 0.400 ND **Pass** M2 Spiromesifen ND **Pass** Etoxazole 0.040 0.200 ND Pass Spirotetramat 0.040 0.200 ND **Pass** Fenoxycarb 0.200 ND Pass Spiroxamine 0.400 ND Pass M2 Fenpyroximate 0.040 0.400 ND **Pass Tebuconazole** 0.040 0.400 ND Pass Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass

Herbicides Analyte

Units Limit

Status

Date Tested: 10/08/2024 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

LEVEL ONE

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181 Sonoran Lime

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	



Qualifiers:

Date Tested: 10/09/2024 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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Heavy Metals Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.104	0.104	0.400	Pass	
Cadmium	0.142	0.104	0.400	Pass	
Lead	ND	0.104	1.000	Pass	
Mercury	ND	0.104	0.200	Pass	



Qualifiers:

Date Tested: 10/09/2024 12:00 am

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