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#### **Releaf Brands**

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2403LVL0338.1903

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: Lemon Haze; Batch#: A010 Lemon Haze; Batch Size: 11.97 g Sample Received: 03/08/2024; Report Created: 03/15/2024; Expires: 03/15/2025 Sampling Date: 03/01/2024; Sampling Time: 12; Sampling Person: Hanna Harvest Date: 02/16/2024; Manufacturing Date: 02/16/2024

### A010 Lemon Haze

Plant, Flower - Cured, Outdoor



10.90%

Total THC

ND

Total CBD

13.91%

6.09 mg/g

Total Terpenes

**Complete** 

Moisture

Total Cannabinoids

### Cannabinoids

### Complete

Samasmolas				•
Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.153	10.652	106.52	
Δ9-THC	0.153	1.561	15.61	
Δ8-ΤΗС	0.153	ND	ND	
THCVa	0.153	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
THCV	0.153	ND	ND	
CBDa	0.153	ND	ND	
CBD	0.153	ND	ND	
CBDVa	0.153	ND	ND	
CBDV	0.153	ND	ND	
CBN	0.153	ND	ND	
CBGa	0.153	1.397	13.97	
CBG	0.153	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBCa	0.153	0.305	3.05	Q3
CBC	0.153	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Total		13.915	139.15	4

Qualifiers: Date Tested: 03/09/2024 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.

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Matthew Schuberth Laboratory Director

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## **Terpenes**

Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%
β-Caryophyllene	0.19	1.26	0.126
β-Myrcene	0.09	1.15	0.115
cis-Ocimene	0.03	0.69	0.069
Terpinolene	0.19	0.68	0.068
Guaiol	0.09	0.42	0.042
α-Humulene	0.09	0.41	0.041
δ-Limonene	0.19	0.35	0.035
α-Pinene	0.09	0.29	0.029
α-Bisabolol	0.09	0.23	0.023
β-Pinene	0.19	0.22	0.022
α-Terpineol	0.15	0.17	0.017
Caryophyllene	0.00	0.11	0.011
Oxide	0.09	0.11	0.011
Fenchol	0.09	0.11	0.011
3-Carene	0.19	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Cedrene	0.09	ND	ND
α-Phellandrene	0.09	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Terpinene	0.09	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Eudesmol	0.09	ND	ND
Borneol	0.28	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Camphene	0.09	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Camphor	0.38	ND	ND
Cedrol	0.09	ND	ND

r	Analyte	LOQ	Mass	MassC	(ualifier
		mg/g	mg/g	%	
	cis-Nerolidol	0.19	ND	ND	
	Citronellol	0.94	ND	ND	
	Eucalyptol	0.09	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
	Farnesene	0.02	ND	ND	
	Fenchone	0.19	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
	y-Terpinene	0.09	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
	γ- <mark>Terpi</mark> neol	0.02	ND	ND	
	Geraniol	1.88	ND	ND	
	Geranyl Acetate	0.09	ND	ND	
	Isoborneol	0.94	ND	ND	
	Isopulegol	0.09	ND	ND	
	Linalool	0.19	ND	ND	
	Menthol	0.09	ND	ND	
	Nerol	0.09	ND	ND	
	Pulegone	0.09	ND	ND	
	p-Cymene	0.09	ND	ND	
	Sabinene	0.09	ND	ND	
	Sabinene Hydrate	0.09	ND	ND	
	trans-Nerolidol	0.09	ND	ND	
	trans-Ocimene	0.06	ND	ND	
	Valencene	0.09	ND	ND	

### **Primary Aromas**





Hops





Turpentine



Wood

6.09 mg/g

**Total Terpenes** 

Qualifiers:

Date Tested: 03/10/2024 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.



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#### A010 Lemon Haze

Plant, Flower - Cured, Outdoor



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 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 Pass Chlorpyrifos 0.040 0.200 ND Pass Permethrins 0.040 ND M1 V1 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 0.200 ND Pass Pyridaben ND Pass 0.200 M2 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: 03/11/2024 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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Harvest Date: 02/16/2024; Manufacturing Date: 02/16/2024

#### A010 Lemon Haze

Plant, Flower - Cured, Outdoor



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: 03/09/2024 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	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	



Qualifiers:

Date Tested: 03/15/2024 12:00 am

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