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Releaf Brands

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

169 GMO

Plant, Flower - Cured, Indoor

Sample: 2403LVL0381.2138

Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: GMO; Batch#: 169 GMO; Batch Size: 11 g Sample Received: 03/15/2024; Report Created: 03/26/2024; Expires: 03/26/2025 Sampling Date: 03/14/2024; Sampling Time: 1; Sampling Person: Jess Harvest Date: 02/29/2024; Manufacturing Date: 02/29/2024

Complete

GHO	30.46% Total THC	ND Total CBD	36.90%	
161 112	17.61 mg/g Total Terpenes	Complete NR Moisture	Total Cannabinoids	

Cannabinoids

Carmabinolas				
Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.152	34.458	344.58	
Δ9-THC	0.152	0.237	2.37	
Δ8-THC	0.152	ND	ND	Q3
THCVa	0.152	0.268	2.68	Q3
THCV	0.152	ND	ND	Q3
CBDa	0.152	ND	ND	
CBD	0.152	ND	ND	
CBDVa	0.152	<loq< th=""><th><loq< th=""><th>Q3</th></loq<></th></loq<>	<loq< th=""><th>Q3</th></loq<>	Q3
CBDV	0.152	ND	ND	Q3
CBN	0.152	ND	ND	Q3
CBGa	0.152	0.738	7.38	Q3
CBG	0.152	<loq< th=""><th><loq< th=""><th>Q3</th></loq<></th></loq<>	<loq< th=""><th>Q3</th></loq<>	Q3
CBCa	0.152	1.196	11.96	Q3
CBC	0.152	ND	ND	Q3
Total		36.898	368.98	Q3

Qualifiers: Date Tested: 03/19/2024 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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Terpenes

<u>A</u>	100		M		Ameliate	1	100	Mass	Marco		
Analyte	LOQ	Mass mg/g	MassQ %	ualifier	Analyte		LOQ mg/g	Mass mg/g	MassQ %	uaimer	(1858)
δ-Limonene	mg/g 0.20		0.496	Q3	Citronellol		0.99	<loq< td=""><td></td><td>Q3</td><td></td></loq<>		Q3	
β-Caryophyllene	0.20	4.20		Q3	Eucalyptol		0.10	ND	ND	Q3	Lemon
β-Myrcene	0.10	3.41		Q3	Farnesene		0.02	ND	ND	Q3	9 -
α-Humulene	0.10	1.45		Q3	Fenchone		0.20	<loq< td=""><td><loq< td=""><td>Q3</td><td>V7</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>V7</td></loq<>	Q3	V7
Fenchol	0.10	0.70	0.070	Q3	y-Terpinene		0.10	<loq< td=""><td><loq< td=""><td>Q3</td><td>V/</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>V/</td></loq<>	Q3	V /
Linalool	0.20	0.65	0.065	Q3	y-Terpineol		0.02	ND	ND	Q3	• /
α-Pinene	0.10	0.62	0.062	Q3	Geraniol		1.98	<loq< td=""><td><loq< td=""><td>Q3</td><td>Cinnamon</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Cinnamon</td></loq<>	Q3	Cinnamon
α-Terpineol	0.16	0.56	0.056	Q3	Geranyl Acetat	te	0.10	ND	ND	Q3	
β-Pinene	0.20	0.45	0.045	Q3	Guaiol		0.10	ND	ND	Q3	
α-Bisabolol	0.10	0.27	0.027	Q3	Isoborneol		0.99	ND	ND	Q3	
Camphene	0.10	0.21	0.021	Q3	Isopulegol		0.10	ND	ND	Q3	∎ Hong
cis-Ocimene	0.03	0.13	0.013	Q3	Menthol		0.10	ND	ND	Q3	Hops
3-Carene	0.20	ND	ND	Q3	Nerol		0.10	ND	ND	Q3	
α-Cedrene	0.10	ND	ND	Q3	Pulegone		0.10	ND	ND	Q3	
α-Phellandrene	0.10	<loq< td=""><td><loq< td=""><td>Q3</td><td>p-Cymene</td><td></td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td><td>N</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>p-Cymene</td><td></td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td><td>N</td></loq<>	Q3	p-Cymene		0.10	ND	ND	Q3	N
α-Terpinene	0.10	-	<loq< td=""><td>Q3</td><td>Sabinene -</td><td></td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td><td>Basil</td></loq<>	Q3	Sabinene -		0.10	ND	ND	Q3	Basil
β-Eudesmol	0.10	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydra</td><td>ate</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td><td>Dasii</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene Hydra</td><td>ate</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td><td>Dasii</td></loq<>	Q3	Sabinene Hydra	ate	0.10	ND	ND	Q3	Dasii
Borneol	0.30	<loq< td=""><td><loq< td=""><td>Q3</td><td>Terpinolene</td><td></td><td>0.20</td><td><loq< td=""><td><loq< td=""><td>Q3</td><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Terpinolene</td><td></td><td>0.20</td><td><loq< td=""><td><loq< td=""><td>Q3</td><td></td></loq<></td></loq<></td></loq<>	Q3	Terpinolene		0.20	<loq< td=""><td><loq< td=""><td>Q3</td><td></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td></td></loq<>	Q3	
Camphor	0.40	<loq< td=""><td><loq< td=""><td>Q3</td><td>trans-Nerolido</td><td>ol –</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td><td></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>trans-Nerolido</td><td>ol –</td><td>0.10</td><td>ND</td><td>ND</td><td>Q3</td><td></td></loq<>	Q3	trans-Nerolido	ol –	0.10	ND	ND	Q3	
Caryophyllene	0.10	ND	ND	Q3	trans-Ocimene	2	0.07	ND	ND	Q3	A contraction of the second se
Oxide	0.10	ND	ND	Q3	Valencene		0.10	ND	ND	Q3	Lavender
Cedrol	0.10	ND	ND	Q3							Lavenuer
cis-Nerolidol	0.20	ND	ND	Q3							47 (4
											17.61 mg/g
											Total Terpenes





Qualifiers: Date Tested: 03/22/2024 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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Sample Received: 03/15/2024; Report Created: 03/26/2024; Expires: 03/26/2025

Sampling Date: 03/14/2024; Sampling Time: 1; Sampling Person: Jess Harvest Date: 02/29/2024; Manufacturing Date: 02/29/2024



Pass

Pesticides

resticides											
Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	M2	Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		l <mark>m</mark> azalil	0.050	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		I <mark>m</mark> idacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		K <mark>r</mark> esoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		M <mark>a</mark> lathion	0.040	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass	M1	M <mark>e</mark> talaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	M <mark>e</mark> thiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		M <mark>e</mark> thomyl	0.050	0.400	ND	Pass	M1
Carbaryl	0.050	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.050	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 M1 <mark>V</mark> 1	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.450	1.000	ND	Pass	M2	Pa <mark>c</mark> lobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	L1
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	M1V1
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	



Qualifiers:

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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Sampling Date: 03/14/2024; Sampling Time: 1; Sampling Person: Jess

Harvest Date: 02/29/2024; Manufacturing Date: 02/29/2024



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	
, operginas inger				

Qualifiers: Date Tested: 03/19/2024 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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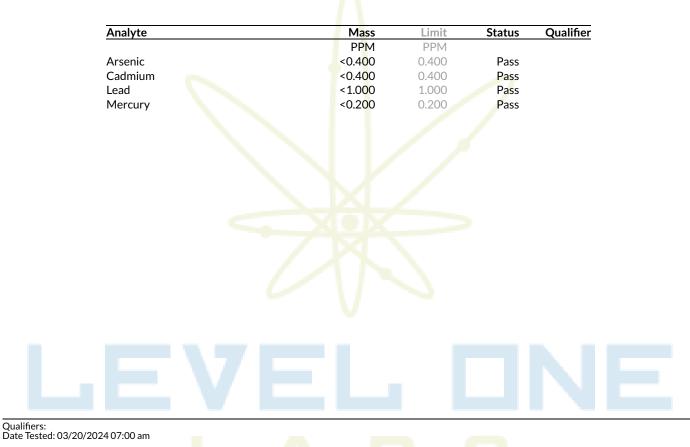
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Pass

Heavy Metals



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