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Releaf Brands

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2401LVL0091.0557

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom Releaf Center, Releaf85624 Strain: A Pop; Batch#: A007 A Pop; Batch Size: 12 g

Sample Received: 01/22/2024; Report Created: 01/26/2024; Expires: 01/26/2025 Sampling Date: 01/15/2024; Sampling Time: 10; Sampling Person: Jessica

Harvest Date: 01/04/2024; Manufacturing Date: 01/04/2024

A007 A Pop

Plant, Flower - Cured, Outdoor



21.63%

Total THC

 $5.08 \, \text{mg/g}$

Total Terpenes

ND

Total CBD

Complete

Moisture

26.53%

Total Cannabinoids

Cannabi

oinoids				Coi	npiete
Analyte	LOQ	Mass	Mass	Qualifier	
	%	%	mg/g		

	%	%	mg/g	_
THCa	0.158	22.911	229.11	
Δ9-ΤΗС	0.158	1.535	15.35	
Δ8-ΤΗС	0.158	ND	ND	
THCVa	0.158	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.158	ND	ND	
CBDa	0.158	ND	ND	
CBD	0.158	ND	ND	
CBDVa	0.158	ND	ND	
CBDV	0.158	ND	ND	
CBN	0.158	ND	ND	
CBGa	0.158	1.168	11.68	
CBG	0.158	- <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBCa	0.158	0.913	9.13	Q3
CBC	0.158	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total		26.527	265.27	

Qualifiers: Date Tested: 01/23/2024 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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A007 A Pop

Plant, Flower - Cured, Outdoor



Terpenes Primary Aromas

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.19	2.96	0.296	Eucalyptol	0.09	ND	ND
α-Humulene	0.09	0.68	0.068	Farnesene	0.02	ND	ND
α-Pinene	0.09	0.50	0.050	Fenchone	0.19	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
δ-Limonene	0.19	0.42	0.042	γ-Terpinene	0.09	ND	ND
β-Pinene	0.19	0.21	0.021	γ-Terpineol	0.02	ND	ND
Fenchol	0.09	0.19	0.019	Geraniol	1.87	ND	ND
Caryophyllene	0.09	0.12	0.012	Geranyl Acetate	0.09	ND	ND
Oxide	0.07	0.12	0.012	Guaiol	0.09	ND	ND
3-Carene	0.19	ND	ND	Isoborneol	0.94	ND	ND
α-Bisabolol	0.09	<loq< td=""><td><loq< td=""><td>Isopulegol</td><td>0.09</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Isopulegol</td><td>0.09</td><td>ND</td><td>ND</td></loq<>	Isopulegol	0.09	ND	ND
α-Cedrene	0.09	ND	ND	Linalool	0.19	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Phellandrene	0.09	ND	ND	Menthol	0.09	ND	ND
α-Terpinene	0.09	ND	ND	Nerol	0.09	ND	ND
α-Terpineol	0.15	<loq< td=""><td><loq< td=""><td>Pulegone</td><td>0.09</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Pulegone</td><td>0.09</td><td>ND</td><td>ND</td></loq<>	Pulegone	0.09	ND	ND
β-Eudesmol	0.09	ND	ND	p-Cymene	0.09	ND	ND
β-Myrcene	0.09	<loq< td=""><td><loq< td=""><td>Sabinene</td><td>0.09</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Sabinene</td><td>0.09</td><td>ND</td><td>ND</td></loq<>	Sabinene	0.09	ND	ND
Borneol	0.28	<loq< td=""><td><loq< td=""><td>Sabinene Hydrate</td><td>0.09</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Sabinene Hydrate</td><td>0.09</td><td>ND</td><td>ND</td></loq<>	Sabinene Hydrate	0.09	ND	ND
Camphene	0.09	<loq< td=""><td><loq< td=""><td>Terpinolene</td><td>0.19</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Terpinolene</td><td>0.19</td><td>ND</td><td>ND</td></loq<>	Terpinolene	0.19	ND	ND
Camphor	0.37	ND	ND	trans-Nerolidol	0.09	ND	ND
Cedrol	0.09	ND	ND	trans-Ocimene	0.06	ND	ND
cis-Nerolidol	0.19	ND	ND	Valencene	0.09	ND	ND
cis-Ocimene	0.03	ND	ND				
Citronellol	0.94	ND	ND				

















5.08 mg/g

Total Terpenes

Qualifiers:

Date Tested: 01/23/2024 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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Pass Pesticides Analyte Units Status Qualifier Analyte Units Status Qualifier PPM 0.030 0.040 Abamectin ND Pass Hexythiazox ND Pass Acephate 0.040 0.400 ND Pass **Imazalil** 0.040 0.200 ND Pass Acetamiprid 0.040 0.200 ND Pass **Imidacloprid** 0.040 0.400 ND Pass 0.040 0.400 ND 0.040 0.400 Aldicarb Pass Kresoxim Methyl ND **Pass** Azoxystrobin 0.040 0.200 ND Pass Malathion 0.040 0.200 ND Pass Μ1 0.040 0.200 ND 0.040 0.200 ND Bifenazate Pass M1 Metalaxyl Pass 0.040 ND 0.040 0.200 ND М1 Bifenthrin Pass Methiocarb **Pass** 0.040 0.400 ND 0.040 0.400 ND Boscalid Pass Methomyl Pass 0.040 Myclobutanil 0.040 Carbaryl 0.200 ND Pass ND Pass M1 0.040 0.040 0.500 Carbofuran Pass Naled Pass Μ1 Chlorantraniliprole 0.040 Pass Oxamyl ND **Pass** Chlorfenapyr 0.430 1.000 ND Pass Paclobutrazol Paclobutrazol 0.040 0.400 ND Pass 0.040 0.200 ND 0.040 0.200 M1 M2 V1 Chlorpyrifos Pass Permethrins ND **Pass** 0.040 0.200 0.040 0.200 ND Clofentezine Pass Phosmet Pass 0.420 1.000 ND 0.040 2.000 Cvfluthrin Pass Piperonyl Butoxide ND Pass Cypermethrin 0.040 1.000 ND Prallethrin 0.040 0.200 ND **Pass Pass** 0.430 0.040 Daminozide 1.000 ND Pass Propiconazole 0.400 ND Pass M1 Dichlorvos (DDVP) 0.040 0.100 ND 0.040 0.200 Pass Propoxur ND Pass 0.040 0.430 Diazinon ND Pass Pyrethrins ND Pass Dimethoate 0.040 0.200 ND Pass Pyridaben 0.040 0.200 ND Pass Ethoprophos 0.040 0.200 ND Pass Spinosad 0.040 0.200 ND Pass 0.040 0.400 ND 0.040 0.200 Etofenprox **Pass** Spiromesifen ND Pass 0.040 0.200 ND 0.040 0.200 ND Etoxazole Pass Spirotetramat Pass 0.040 0.200 ND 0.040 0.400 ND М1 Fenoxycarb Pass Spiroxamine Pass 0.040 0.040 Fenpyroximate 0.400 ND Pass Tebuconazole 0.400 ND Pass 0.040 0.400 0.040 0.200 Fipronil ND Pass Thiacloprid ND Pass 0.040 0.040 Flonicamid Pass **Thiamethoxam** Pass 0.040 0.400 0.040 Fludioxonil ND Pass Trifloxystrobin Pass Μ1

Herbicides					
Analyte		LOQ	Limit	Units	Status

Date Tested: 01/24/2024 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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Microbials

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: 01/23/2024 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.



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Plant. Flower - Cured. Outdoor



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: 01/24/2024 07:00 am

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