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#### **Releaf Brands**

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

### Sample: 2311LVL1320.7088

Secondary License: ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: 162 Gary Payton; Batch#: 162 Gary Payton; Batch Size: 11.33 g Sample Received: 11/30/2023; Report Created: 01/26/2024; Expires: 01/26/2025 Sampling Date: 11/29/2023; Sampling Time: 6am; Sampling Person: Hanna Harvest Date: 11/29/2023; Manufacturing Date: 11/29/2023

#### 162 Gary Payton

Plant, Flower - Cured, Other Lic#: 0000144ESQK21738687





21.05%

Total THC

**Total CBD** 

ND

22.06 mg/g

Total Terpenes

Complete

Moisture

25.36%

Total Cannabinoids

#### Cannabinoids

Comple	ete
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Analyte	LOQ	Mass	Mass	Qualifier_
	%	%	mg/g	
THCa	0.154	23.559	235.59	
Δ9-THC	0.154	0.384	3.84	
Δ8-ΤΗС	0.154	ND	ND	
THCVa	0.154	0.191	1.91	
THCV	0.154	ND	ND	
CBDa	0.154	ND	ND	
CBD	0.154	ND	ND	
CBDVa	0.154	ND	ND	
CBDV	0.154	ND	ND	
CBN	0.154	ND	ND	
CBGa	0.154	0.916	9.16	
CBG	0.154	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBCa	0.154	0.313	3.13	Q3
CBC	0.154	ND	ND	
Total		25.363	253.63	

Qualifiers: Date Tested: 12/01/2023 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 Director

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#### 162 Gary Payton

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## Terpenes Primary Aromas

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.19	8.59	0.859	Citronellol	0.97	ND	ND
δ-Limonene	0.19	4.70	0.470	Eucalyptol	0.10	ND	ND
β-Myrcene	0.10	1.98	0.198	Farnesene	0.02	ND	ND
α-Humulene	0.10	1.83	0.183	Fenchone	0.19	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Pinene	0.10	1.08	0.108	y-Terpinene	0.10	ND	ND
α-Bisabolol	0.10	0.91	0.091	γ-Terpineol	0.02	ND	ND
Linalool	0.19	0.80	0.080	Geraniol	1.94	ND	ND
cis-Ocimene	0.03	0.63	0.063	Geranyl Ace <mark>t</mark> ate	0.10	ND	ND
Fenchol	0.10	0.56	0.056	Guaiol	0.10	ND	ND
β-Pinene	0.19	0.45	0.045	Isoborneol	0.97	ND	ND
α-Terpineol	0.16	0.41	0.041	Isopulegol	0.10	ND	ND
Camphene	0.10	0.12	0.012	Menthol	0.10	ND	ND
3-Carene	0.19	ND	ND	Nerol	0.10	ND	ND
α-Cedrene	0.10	ND	ND	Pulegone	0.10	ND	ND
α-Phellandrene	0.10	ND	ND	p-Cymene	0.10	ND	ND
α-Terpinene	0.10	ND	ND	Sabinene	0.10	ND	ND
β-Eudesmol	0.10	ND	ND	Sabinene Hydrate	0.10	ND	ND
Borneol	0.29	<loq< td=""><td><loq< td=""><td>Terpinolene</td><td>0.19</td><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>Terpinolene</td><td>0.19</td><td><loq< td=""><td><loq< td=""></loq<></td></loq<></td></loq<>	Terpinolene	0.19	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Camphor	0.39	ND	ND	trans-Nerolidol	0.10	ND	ND
Caryophyllene	0.10	<loq< td=""><td>&lt;1.00</td><td>trans-Ocimene</td><td>0.06</td><td>ND</td><td>ND</td></loq<>	<1.00	trans-Ocimene	0.06	ND	ND
Oxide	0.10	LUQ	LUQ	Valencene	0.10	ND	ND
Cedrol	0.10	ND	ND				





Lemon



Hops



Pine



22.06 mg/g

**Total Terpenes** 

Qualifiers:

cis-Nerolidol

Date Tested: 12/01/2023 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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### 162 Gary Payton

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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 0.200 ND Pass Malathion 0.040 0.200 ND Pass 0.040 0.200 ND 0.040 0.200 ND Bifenazate Pass Metalaxyl Pass 0.040 ND 0.040 0.200 ND Bifenthrin Pass Methiocarb **Pass** 0.040 0.400 ND Methomyl 0.050 0.400 ND Boscalid Pass Pass 0.040 Myclobutanil Carbaryl 0.200 ND Pass ND Pass 0.040 0.040 0.500 Carbofuran Pass Naled Pass Chlorantraniliprole 0.040 Pass Oxamyl ND **Pass** Chlorfenapyr 0.450 1.000 ND Pass Paclobutrazol Paclobutrazol 0.040 0.400 Pass 0.200 ND 0.040 0.200 М2 Chlorpyrifos Pass Permethrins ND Pass 0.040 0.200 0.040 0.200 Clofentezine Pass Phosmet ND Pass 0.440 1.000 0.040 2.000 Cvfluthrin ND Pass Piperonyl Butoxide ND Pass Cypermethrin 0.040 1.000 ND 0.040 0.200 ND **Pass** Prallethrin **Pass** 0.440 0.040 Daminozide 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.040 0.100 0.050 0.200 ND Pass Propoxur ND Pass 0.450 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 M2 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 0.200 ND 0.040 0.400 ND 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

Herbicides				
Analyte	LOQ	Limit	Units	Status

Date Tested: 12/01/2023 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: 11/29/2023; Manufacturing Date: 11/29/2023

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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 Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:

Date Tested: 12/05/2023 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	L1 M1

LEVEL ONE

Qualifiers:

Date Tested: 12/05/2023 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



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