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Releaf Brands

8060 E 22nd St Tucson, AZ 85710 bturner@releafbrands.com (520) 612-4303 Lic. #00000081DCPK00962019 Sample: 2411LVL1378.6519

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: A025 Sonoran Gold; Batch Size: 8409 g; External Batch ID: A025 Sonoran Gold

Sample Received: 11/13/2024; Report Created: 11/18/2024; Report Expiration: 11/18/2025 Sampling Date: 10/30/2024; Sampling Time: 1:39 pm; Sampling Person: Maggie Harvest Date: 09/19/2024; Manufacturing Date: ; External Lot ID: 00306 (280g) Date of Pickup: Time Collected:

A025 Sonoran Gold

Plant. Flower - Cured





21.61%

Total THC

11.87 mg/g

Total Terpenes

(Q3)

ND

Total CBD

Complete

Moisture (Q3)

25.76%

Total Cannabinoids (Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	0.16	22.89	228.9	M1
Δ9-ΤΗС	0.16	1.54	15.4	M1
Δ8-ΤΗС	0.16	ND	ND	Q3
THCVa	0.16	0.43	4.3	Q3
THCV	0.16	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBDa	0.16	ND	ND	
CBD	0.16	ND	ND	
CBDVa	0.16	ND	ND	Q3
CBDV	0.16	ND	ND	Q3
CBN	0.16	ND	ND	Q3
CBGa	0.16	0.67	6.7	Q3
CBG	0.16	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	0.16	0.23	2.3	Q3
CBC	0.16	ND	ND	Q3
Total		25.76	257.6	Q

Qualifiers: Date Tested: 11/14/2024 12:00 am

Total THC = THCa * 0.877 + d9-THC Total CBD = CBDa * 0.877 + CBD

reported result is based on a sample weight with th<mark>e applicable moisture content for that s</mark>ample; Unless ot<mark>her</mark>wise stated all quality control samples performed within specifications established by the oratory. 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 Manager

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A025 Sonoran Gold

Plant. Flower - Cured



Terpenes

Analyte	LOO	Result	ResultC	Qualifier	Analyte	LOO	Result	ResultQ	ualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
Farnesene	0.02	4.08	0.408	Q3	Cedrol	0.11	ND	ND	Q3
β-Caryophyllene	0.21	2.49	0.249	Q3	cis-Nerolidol	0.21	ND	ND	Q3
β-Myrcene	0.11	1.85	0.185	Q3	Citronellol	1.06	ND	ND	Q3
δ-Limonene	0.21	0.98	0.098	Q3	Eucalyptol	0.11	ND	ND	Q3
α-Humulene	0.11	0.61	0.061	Q3	Fenchone	0.21	ND	ND	Q 3
β-Eudesmol	0.11	0.36	0.036	Q3	y-Terpinene	0.11	ND	ND	Q3
Guaiol	0.11	0.32	0.032	Q3	γ- <mark>Terpi</mark> neol	0.02	ND	ND	Q3
Fenchol	0.11	0.24	0.024	Q3	Geraniol	2.13	ND	ND	Q3
Caryophyllene	0.11	0.22	0.022	Q3	Geranyl Acetate	0.11	ND	ND	Q3
Oxide	0.11	0.22	0.022	QS	Isoborneol	1.06	ND	ND	Q3
Linalool	0.21	0.22	0.022	Q3	Isopulegol	0.11	ND	ND	Q3
α-Pinene	0.11	0.19	0.019	Q3	Menthol	0.11	ND	ND	Q3
α-Bisabolol	0.11	0.18	0.018	Q3	Nerol	0.11	ND	ND	Q3
cis-Ocimene	0.03	0.13	0.013	Q3	Pulegone	0.11	ND	ND	Q3
3-Carene	0.21	ND	ND	Q3	p-Cymene	0.11	ND	ND	Q3
α-Cedrene	0.11	ND	ND	Q3	Sabinene	0.11	ND	ND	Q3
α-Phellandrene	0.11	ND	ND	Q3	Sabinene Hydrate	0.11	ND	ND	Q3
α-Terpinene	0.11	ND	ND	Q3	Terpinolene	0.21	ND	ND	Q3
α-Terpineol	0.17	<loq< td=""><td><loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.11</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.11</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Nerolidol	0.11	ND	ND	Q3
β-Pinene	0.21	<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
Borneol	0.32	<loq< td=""><td><loq< td=""><td>Q3</td><td>Valencene</td><td>0.11</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Valencene</td><td>0.11</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Valencene	0.11	ND	ND	Q3
Camphene	0.11	<loq< td=""><td><loq< td=""><td>Q3</td><td></td><td></td><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td></td><td></td><td></td><td></td><td></td></loq<>	Q3					
Camphor	0.43	ND	ND	Q3					

Primary Aromas



Magnolia





Hops



Lemon



11.87 mg/g

Total Terpenes

Qualifiers:

Date Tested: 11/14/2024 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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Laboratory Manager

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Plant, Flower - Cured



Pass Pesticides Analyte Qualifier LOO Limit Units 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 M1 Acephate 0.400 ND Pass Imazalil ND Pass Acetamiprid 0.200 ND Pass **Imidacloprid** 0.400 ND Pass Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass Azoxystrobin 0.200 ND Pass Malathion 0.040 0.200 ND Pass Bifenazate 0.050 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 M1 Methomyl 0.400 ND Pass Carbaryl 0.200 ND Pass Myclobutanil ND Pass M1 Carbofuran 0.050 0.200 ND Pass Naled 0.040 0.500 ND Pass Chlorantraniliprole ND **Pass** Oxamyl ND **Pass** Chlorfenapyr 0.460 1.000 ND Pass Paclobutrazol 0.400 ND Pass M1 Chlorpyrifos 0.200 ND Pass Permethrins ND **Pass** M1 Clofentezine 0.200 ND Pass Phosmet 0.040 0.200 ND Pass Μ1 Cyfluthrin 0.450 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass M1 Cypermethrin 1.000 ND Pass Prallethrin 0.040 0.200 ND Pass Daminozide 0.450 1.000 ND Pass Propiconazole 0.400 ND Pass M1 Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass M1 **Pyrethrins** 0.460 1.000 ND Pass Dimethoate ND Pass Pyridaben ND Pass 0.200 Ethoprophos ND Pass Spinosad 0.200 ND Pass Etofenprox 0.400 ND **Pass** Spiromesifen ND **Pass** Etoxazole 0.040 0.200 ND Pass Spirotetramat 0.200 ND Μ1 **Pass** Fenoxycarb 0.050 0.200 ND Pass Spiroxamine 0.400 ND Pass Fenpyroximate 0.400 ND **Pass Tebuconazole** 0.400 ND Pass M1 Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 1.000 ND **Pass** Thiamethoxam 0.200 ND Pass Fludioxonil ND Pass M1 Trifloxystrobin ND Pass М1

Herbicides
Analyte
LOQ
Limit
Units
Status

Qualifiers:

Date Tested: 11/14/2024 12:00 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: 09/19/2024; Manufacturing Date: External Lot ID: 00306 (280g)
Date of Pickup: Time Collected:

A025 Sonoran Gold

Plant. Flower - Cured



Microbials Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	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: 11/15/2024 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	<0.152	0.152	0.400	Pass	V1
Cadmium	<0.152	0.152	0.400	Pass	V1
Lead	ND	0.152	1.000	Pass	V1
Mercury	ND	0.152	0.200	Pass	V1



Qualifiers:

Date Tested: 11/15/2024 12:00 am

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