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#### **Releaf Brands**

8060 E 22nd St S Tucson, AZ 85710 bturner@releafbrands.com (520) 612-4303

Lic. #00000081DCPK00962019

Sample: 2502LVL0107.0570

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: Blue Dream; Batch Size: 4038 g; External Batch ID: A031 Blue Dream

Sample Received: 02/10/2025; Report Created: 02/13/2025; Report Expiration: 02/13/2026 Sampling Date: 01/30/2025; Sampling Time: 11:30 am; Sampling Person: Jess Harvest Date: 12/11/2024; Manufacturing Date: 12/11/2024; External Lot ID: 00317 (315g)

Date of Pickup: Time Collected:

#### A031 Blue Dream

Plant, Flower - Cured, Other





19.99%

Total THC

ND

Total CBD

26.00%

26.33 mg/g Total Terpenes

(Q3)

Complete 7.4% Moisture (Q3)

Total Cannabinoids (Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	_
THCa	0.16	21.30	213.0	M1
Δ9-ΤΗС	0.16	1.31	13.1	M1
Δ8-ΤΗС	0.16	ND	ND	Q3
THCVa	0.16	0.88	8.8	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	M2
CBDVa	0.16	ND	ND	Q3
CBDV	0.16	ND	ND	Q3
CBN	0.16	ND	ND	Q3
CBGa	0.16	1.43	14.3	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	1.08	10.8	Q3
CBC	0.16	ND	ND	Q3
Total		26.00	260.0	Q3

Qualifiers: Date Tested: 02/10/2025 12:00 am

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

The reported result is based on a sample weight with th<mark>e applicable moisture content for that s</mark>ample; 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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Date of Pickup: Time Collected:

A031 Blue Dream

Plant, Flower - Cured, Other



### **Terpenes**

Analyte	LOQ	Result	ResultC	Qualifier	Analyte	LOQ	Result	ResultC	(ualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Myrcene	0.10	11.12	1.112	Q3	Citronellol	0.99	ND	ND	Q3
β-Caryophyllene	0.20	4.34	0.434	Q3	Eucalyptol	0.10	ND	ND	Q3
α-Pinene	0.10	2.49	0.249	Q3	Farnesene	0.02	ND	ND	Q3
δ-Limonene	0.20	2.27	0.227	Q3	Fenchone	0.20	ND	ND	Q3
cis-Ocimene	0.03	1.75	0.175	Q3	y-Terpinene	0.10	ND	ND	Q3
α-Bisabolol	0.10	1.54	0.154	Q3	y-Terpineol	0.02	ND	ND	Q3
α-Humulene	0.10	0.95	0.095	Q3	Geraniol	1.98	ND	ND	Q3
β-Pinene	0.20	0.49	0.049	Q3	Geranyl Acetate	0.10	ND	ND	Q3
Linalool	0.20	0.47	0.047	Q3	Guaiol	0.10	ND	ND	Q3
Caryophyllene	0.10	0.27	0.037	Q3	Isoborneol	0.99	ND	ND	Q3
Oxide	0.10	0.37	0.037	ŲS	Isopulegol	0.10	ND	ND	Q3
Fenchol	0.10	0.35	0.035	Q3	Menthol	0.10	ND	ND	Q3
α-Terpineol	0.16	0.19	0.019	Q3	Nerol	0.10	ND	ND	Q3
3-Carene	0.20	ND	ND	Q3	Pulegone	0.10	ND	ND	Q3
α-Cedrene	0.10	ND	ND	Q3	p-Cymene	0.10	ND	ND	Q3
α-Phellandrene	0.10	ND	ND	Q3	Sabinene	0.10	ND	ND	Q3
α-Terpinene	0.10	ND	ND	Q3	Sabinene Hydrate	0.10	ND	ND	Q3
β-Eudesmol	0.10	<loq< td=""><td><loq< td=""><td>Q3</td><td>Terpinolene 😾</td><td>0.20</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Terpinolene 😾</td><td>0.20</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Terpinolene 😾	0.20	ND	ND	Q3
Borneol	0.30	ND	ND	Q3	trans-Nerolidol	0.10	ND	ND	Q3
Camphene	0.10	<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
Camphor	0.40	ND	ND	Q3	Valencene	0.10	ND	ND	Q3
Cedrol	0.10	ND	ND	Q3					
cis-Nerolidol	0.20	ND	ND	Q3					

#### **Primary Aromas**



Hops





Pine



Lemon



26.33 mg/g

**Total Terpenes** 

Qualifiers:

Date Tested: 02/10/2025 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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#### A031 Blue Dream

Plant, Flower - Cured, Other



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 Acephate 0.400 ND Pass Imazalil ND Pass Acetamiprid 0.200 ND Pass **Imidacloprid** 0.040 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 Metalaxyl ND Pass Bifenthrin 0.040 0.200 ND Pass Methiocarb 0.040 0.200 ND Pass Boscalid 0.040 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 0.500 ND Pass Chlorantraniliprole ND **Pass** Oxamyl ND **Pass** Chlorfenapyr 0.430 1.000 ND Pass Paclobutrazol 0.040 0.400 ND Pass Chlorpyrifos 0.040 0.200 ND Pass Permethrins 0.040 ND **Pass** M1 Clofentezine 0.040 0.200 ND **Phosmet** 0.040 0.200 ND Pass **Pass** Cyfluthrin 0.420 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 0.420 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.430 1.000 ND Pass M1 Dimethoate ND Pass Pyridaben ND Pass 0.200 Ethoprophos ND Pass Spinosad 0.200 ND Pass M2 Etofenprox 0.400 ND **Pass** Spiromesifen ND **Pass** M2 Etoxazole 0.040 0.200 ND Pass Spirotetramat 0.040 0.200 ND **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 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass

Herbicides Analyte LOQ

Limit Units

Status

Qualifiers:

Date Tested: 02/10/2025 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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#### A031 Blue Dream

Plant, Flower - Cured, Other



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	

LEVEL ONE

Qualifiers:

Date Tested: 02/11/2025 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, Other



Heavy Metals Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.098	0.098	0.400	Pass	
Cadmium	<0.098	0.098	0.400	Pass	
Lead	<0.098	0.098	1.000	Pass	
Mercury	<0.098	0.098	0.200	Pass	



Qualifiers:

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