### ReLeaf Brands - Medmar Tanque Verde LLC #00000081DCPK00962019 #00000039ESEZ33667642 Soil, Sun, Love - Cactus Bloom Facilities Management LLC #00000144ESQK21738687

Diamond Infused Preroll 1g Batch#: 0114.24.311

Ingredients: Flower, THCa Isolate.

Cultivated by Medmar Tanque Verde LLC #00000081DCPK00962019
Infused or prepared for sale by Medmar Tanque Verde LLC #00000081DCPK00962019
Tested at: Level One Labs
Distributed to Desert Bloom ReLeaf Center #00000081DCPK00962019
#00000039ESEZ33667642,
ReLeaf 85624 #00000144ESQK21738687.

#### ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN.

Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.



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**Releaf Brands** 

8060 E 22nd St Tucson, AZ 85710 hannatempesta@gmail.com (650) 678-4037 Lic. #00000081DCPK00962019 Sample: 2403LVL0381.2136

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: GMO; Batch#: 0114.24.311; Batch Size: 11 packages

Sample Received: 03/15/2024; Report Created: 03/27/2024; Expires: 03/27/2025

Sampling Date: 03/11/2024; Sampling Time: Sarah; Sampling Person: 9

Harvest Date: 01/18/2024; Manufacturing Date: 03/11/2024

#### Releaf Diamond Infused Preroll 0114.24.311

Concentrates & Extracts, Infused/Enhanced Preroll, Butane





29.54%

Total THC

 $8.19 \, \text{mg/g}$ 

Total Terpenes

**Not Tested** 

ND

**Total CBD** 

Moisture

34.83%

Total Cannabinoids

### Cannabinoids

### Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.405	32.554	325.54	
Δ9-ΤΗС	0.405	0.989	9.89	
Δ8-THC	0.405	ND	ND	Q3
THCVa	0.405	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
THCV	0.405	ND	ND	Q3
CBDa	0.405	ND	ND	
CBD	0.405	ND	ND	
CBDVa	0.405	ND	ND	Q3
CBDV	0.405	ND	ND	Q3
CBN	0.405	ND	ND	Q3
CBGa	0.405	0.755	7.55	Q3
CBG	0.405	ND	ND	Q3
CBCa	0.405	0.535	5.35	Q3
CBC	0.405	ND	ND	Q3
Total		34.832	348.32	Q3

Qualifiers: Date Tested: 03/18/2024 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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### Releaf Diamond Infused Preroll 0114.24.311

Concentrates & Extracts, Infused/Enhanced Preroll, Butane



### **Terpenes**

Analyte	LOQ	Mass	MassC	ualifier	Analyte	LOQ	Mass	MassC	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.21	3.28	0.328	Q3	Citronellol	1.06	ND	ND	Q3
δ-Limonene	0.21	1.38	0.138	Q3	Eucalyptol	0.11	ND	ND	Q3
α-Humulene	0.11	0.91	0.091	Q3	Farnesene	0.02	ND	ND	Q3
β-Myrcene	0.11	0.45	0.045	Q3	Fenchone	0.21	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Guaiol	0.11	0.44	0.044	Q3	y-Terpinene	0.11	ND	ND	Q3
α-Bisabolol	0.11	0.42	0.042	Q3	y-Terpineol	0.02	ND	ND	Q3
β-Eudesmol	0.11	0.37	0.037	Q3	Geraniol	2.11	ND	ND	Q3
Fenchol	0.11	0.32	0.032	Q3	Geranyl Acetate	0.11	ND	ND	Q3
α-Terpineol	0.17	0.22	0.022	Q3	Isoborneol	1.06	ND	ND	Q3
Caryophyllene	0.11	0.18	0.018	Q3	Isopulegol	0.11	ND	ND	Q3
Oxide	0.11	0.10	0.010	QJ	Linalool	0.21	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
α-Pinene	0.11	0.15	0.015	Q3	Menthol	0.11	ND	ND	Q3
cis-Ocimene	0.03	0.07	0.007	Q3	Nerol	0.11	ND	ND	Q3
3-Carene	0.21	ND	ND	Q3	Pulegone	0.11	ND	ND	Q3
α-Cedrene	0.11	ND	ND	Q3	p-Cymene	0.11	ND	ND	Q3
α-Phellandrene	0.11	ND	ND	Q3	Sabinene	0.11	ND	ND	Q3
α-Terpinene	0.11	ND	ND	Q3	Sabinene Hydrate	0.11	ND	ND	Q3
β-Pinene	0.21	<loq< td=""><td><loq< td=""><td>Q3</td><td>Terpinolene</td><td>0.21</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Terpinolene</td><td>0.21</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<>	Q3	Terpinolene	0.21	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Borneol	0.32	<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
Camphene	0.11	<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	0.42	ND	ND	Q3	Valencene	0.11	ND	ND	Q3
Cedrol	0.11	ND	ND	Q3			•		
cis-Nerolidol	0.21	ND	ND	Q3					

### **Primary Aromas**





emon



lops



Wood



Chamomile

8.19 mg/g

**Total Terpenes** 

Qualifiers:

Date Tested: 03/20/2024 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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Matthew Schuberth
Laboratory Director

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Harvest Date: 01/18/2024; Manufacturing Date: 03/11/2024

### Releaf Diamond Infused Preroll 0114.24.311

Concentrates & Extracts, Infused/Enhanced Preroll, Butane



Residual Solvents Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	358.330	1000.000	ND	Pass	
Acetonitrile	145.660	410.000	ND	Pass	
Benzene	0.710	2.000	ND	Pass	
Butanes	2384.130	5000.000	ND	Pass	
Chloroform	21.460	60.000	ND	Pass	
Dichloromethane	218.050	600.000	ND	Pass	
Ethanol	1777.880	5000.000	ND	Pass	
Ethyl-Acetate	1779.560	5000.000	ND	Pass	
Ethyl-Ether	1772.620	5000.000	ND	Pass	
Heptane	1775.200	5000.000	ND	Pass	
Hexanes	102.330	290.000	ND	Pass	
Isopropanol	1769.540	5000.000	ND	Pass	
Isopropyl-Acetate	1772.820	5000.000	ND	Pass	
Methanol	1060.910	3000.000	ND	Pass	
Pentanes	1784.330	5000.000	ND	Pass	
Toluene	319.290	890.000	ND	Pass	
Xylenes	765.000	2170.000	ND	Pass	



Qualifiers:

Date Tested: 03/19/2024 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



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### Releaf Diamond Infused Preroll 0114.24.311

Concentrates & Extracts, Infused/Enhanced Preroll, Butane



**Pass** 

**Pesticides** Qualifier Analyte 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 M2 Acetamiprid 0.200 ND Pass **Imidacloprid** 0.040 0.400 ND **Pass** Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass M2 Azoxystrobin 0.040 0.200 ND Pass Malathion 0.040 0.200 ND Pass М2 Bifenazate 0.200 0.051 Pass M1 Metalaxyl ND Pass M2 Bifenthrin 0.040 0.200 ND Pass M2 Methiocarb 0.040 0.200 ND Pass M2 Boscalid 0.400 ND Pass M2 Methomyl 0.400 ND Pass Carbaryl 0.200 ND Pass M2 Myclobutanil ND Pass M2 Carbofuran 0.200 ND Pass M<sub>2</sub> Naled 0.040 0.500 ND Pass M2 Chlorantraniliprole ND **Pass** Oxamyl ND **Pass** Chlorfenapyr 0.430 1.000 ND Pass Paclobutrazol 0.040 0.400 ND Pass M2 Chlorpyrifos 0.040 0.200 ND Pass Permethrins 0.040 ND Pass M2 V1 Clofentezine 0.040 0.200 ND **Phosmet** 0.040 0.200 ND Pass **Pass** M2 Cyfluthrin 0.430 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass Cypermethrin 0.040 1.000 ND Prallethrin 0.040 0.200 ND Pass **Pass** Daminozide 0.430 1.000 ND Pass Propiconazole 0.400 ND **Pass** M2 Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.430 1.000 ND **Pass** Dimethoate ND Pass Pyridaben ND Pass M2 Ethoprophos ND Pass Spinosad 0.200 ND Pass M2 Etofenprox 0.400 ND **Pass** M2 Spiromesifen ND Pass 0.040 0.200 ND Spirotetramat 0.040 0.200 ND М2 Etoxazole Pass **Pass** Fenoxycarb 0.200 ND Pass **M2** Spiroxamine 0.400 ND Pass M2 Fenpyroximate 0.040 0.400 ND **Pass Tebuconazole** 0.040 0.400 ND Pass M2 Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 0.040 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass

Herbicides Analyte Units Limit Status

Date Tested: 03/21/2024 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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Sampling Date: 03/11/2024; Sampling Time: Sarah; Sampling Person: 9

Harvest Date: 01/18/2024; Manufacturing Date: 03/11/2024

### Releaf Diamond Infused Preroll 0114.24.311

Concentrates & Extracts, Infused/Enhanced Preroll, Butane



Mycotoxins Pass

Total Ochratoxins Date Tested: 03/21/2024 Total Aflatoxins Date Tested: 03/21/2024

Analyte	LOQ	Limit	Units	Status	Qualifier
	µg/kg	µg/kg	μg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	<loq< th=""><th>Pass</th><th></th></loq<>	Pass	
Total Ochratoxi <mark>ns</mark> (A and B)	2.00	20.00	4.74	Pass	



TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



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Concentrates & Extracts, Infused/Enhanced Preroll, Butane



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 <mark>D</mark> etected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



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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Concentrates & Extracts, Infused/Enhanced Preroll, Butane



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: 03/20/2024 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854



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