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

Batch#: SG323C Jungle Cake

Ingredients: 100% Cannabis Extract.

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: 2403LVL0338.1911

Secondary License: 0000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624 Strain: Jungle Cake; Batch#: SG323C Jungle Cake; Batch Size: 11 g Sample Received: 03/08/2024; Report Created: 03/13/2024; Expires: 03/13/2025

Sampling Date: 02/29/2024; Sampling Time: 12; Sampling Person: Ryan Harvest Date: 12/20/2023; Manufacturing Date: 02/29/2024

### SG323C Jungle Cake

Concentrates & Extracts, Other, Butane



79.61%

Total THC

48.58 mg/g

<LOQ

Total CBD

Total Terpenes

**Not Tested** 

Moisture

93.25%

Total Cannabinoids

### Cannabinoids

#### Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.639	88.404	884.04	
Δ9-ΤΗС	0.639	2.084	20.84	
Δ8-ΤΗС	0.639	ND	ND	
THCVa	0.639	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
THCV	0.639	ND	ND	
CBDa	0.639	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBD	0.639	ND	ND	
CBDVa	0.639	ND	ND	
CBDV	0.639	ND	ND	
CBN	0.639	ND	ND	
CBGa	0.639	1.764	17.64	
CBG	0.639	ND	ND	
CBCa	0.639	1.000	10.00	Q3
CBC	0.639	ND	ND	
Total		93.253	932.53	

Qualifiers: Date Tested: 03/09/2024 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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> Sampling Date: 02/29/2024; Sampling Time: 12; Sampling Person: Ryan Harvest Date: 12/20/2023; Manufacturing Date: 02/29/2024

### SG323C Jungle Cake

Concentrates & Extracts, Other, Butane



### **Terpenes**

Analyte	LOQ	Mass	Mass(	Qualifier
	mg/g	mg/g	%	
β-Caryophyllene	0.90	18.05	1.805	
δ-Limonene	0.90	9.42	0.942	
Farnesene	0.07	8.43	0.843	
α-Humulene	0.45	5.11	0.511	
β-Myrcene	0.45	4.49	0.449	
Fenchol	0.45	1.32	0.132	
α-Bisabolol	0.45	0.95	0.095	
α-Pinene	0.45	0.81	0.081	
3-Carene	0.90	ND	ND	
α-Cedrene	0.45	ND	ND	
α-Phellandrene	0.45	ND	ND	
α-Terpinene	0.45	ND	ND	
α-Terpineol	0.73	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Eudesmol	0.45	ND	ND	
β-Pinene	0.90	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Borneol	1.35	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	0.45	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphor	1.80	ND	ND	
Caryophyllene	0.45	100	100	
Oxide	0.45	<loq< td=""><td><luq< td=""><td></td></luq<></td></loq<>	<luq< td=""><td></td></luq<>	
Cedrol	0.45	ND	ND	
cis-Nerolidol	0.90	ND	ND	
cis-Ocimene	0.13	ND	ND	

Analyte	LOQ	Mass	MassQ	ualifier
	mg/g	mg/g	%	
Citronellol	4.49	ND	ND	
Eucalyptol	0.45	ND	ND	
Fenchone	0.90	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
y-Terpinene	0.45	ND	ND	
y-Terpineol	0.10	ND	ND	
Geraniol	8.98	ND	ND	
Geranyl Acetate	0.45	ND	ND	
Guaiol	0.45	ND	ND	
Isoborneol	4.49	ND	ND	
Isopulegol	0.45	ND	ND	
Linalool	0.90	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Menthol	0.45	ND	ND	
Nerol	0.45	ND	ND	
Pulegone	0.45	ND	ND	
p-Cymene	0.45	ND	ND	
Sabinene	0.45	ND	ND	
Sabinene Hydrate	0.45	ND	ND	
Terpinolene 💛	0.90	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Nerolidol	0.45	ND	ND	
trans-Ocimene	0.30	ND	ND	
Valencene	0.45	ND	ND	

#### **Primary Aromas**





emon



Magnolia







Basil

48.58 mg/g

**Total Terpenes** 

Qualifiers:

Date Tested: 03/11/2024 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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**Releaf Brands** 

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Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624

Strain: Jungle Cake; Batch#: SG323C Jungle Cake ; Batch Size: 11 g

Sample Received: 03/08/2024; Report Created: 03/13/2024; Expires: 03/13/2025

Sampling Date: 02/29/2024; Sampling Time: 12; Sampling Person: Ryan Harvest Date: 12/20/2023; Manufacturing Date: 02/29/2024

### SG323C Jungle Cake

Concentrates & Extracts, Other, Butane



Residual Solvents Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
-	PPM	PPM	PPM		
Acetone	361.200	1000.000	ND	Pass	M1
Acetonitrile	146.830	410.000	ND	Pass	M1
Benzene	0.720	2.000	ND	Pass	M1
Butanes	2403.200	5000.000	ND	Pass	V1
Chloroform	21.630	60.000	ND	Pass	M1
Dichloromethane	219.790	600.000	ND	Pass	M1
Ethanol	1792.100	5000.000	ND	Pass	M1
Ethyl-Acetate	1793.800	5000.000	ND	Pass	M1
Ethyl-Ether	1786.800	5000.000	ND	Pass	M1
Heptane	1789.400	5000.000	ND	Pass	M1
Hexanes	103.150	290.000	ND	Pass	M1
Isopropanol	1783.700	5000.000	ND	Pass	M1
Isopropyl-Acetate	1787.000	5000.000	ND	Pass	M1
Methanol	1069.400	3000.000	ND	Pass	M1
Pentanes	1798.600	5000.000	ND	Pass	V1 M1
Toluene	321.840	890.000	ND	Pass	M1
Xylenes	771.120	2170.000	ND	Pass	M1



Qualifiers:

Date Tested: 03/09/2024 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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Sampling Date: 02/29/2024; Sampling Time: 12; Sampling Person: Ryan

Harvest Date: 12/20/2023; Manufacturing Date: 02/29/2024

### SG323C Jungle Cake

Concentrates & Extracts, Other, Butane



**Pass** 

**Pesticides** Analyte Qualifier LOO Limit Units LOC Units Qualifier Status Analyte Limit Status PPM PPM PPM PPM PPM PPM 0.040 0.030 1.000 Abamectin 0.500 ND Pass Hexythiazox ND Pass Acephate 0.400 ND Pass Imazalil ND **Pass** Acetamiprid ND Pass **Imidacloprid** 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 0.040 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 Methomyl 0.400 ND Pass Carbaryl 0.200 ND Pass Myclobutanil ND **Pass** Carbofuran 0.200 ND Pass Naled 0.040 ND Pass Chlorantraniliprole ND **Pass** L1 V1 Oxamyl ND **Pass** Chlorfenapyr 0.430 1.000 ND Pass Paclobutrazol 0.040 0.400 ND Pass Pass Chlorpyrifos 0.040 0.200 ND Pass Permethrins 0.040 0.200 ND M2 V1 Clofentezine 0.040 0.200 ND Pass 0.040 0.200 ND Pass Phosmet Cyfluthrin 0.430 1.000 ND Pass Piperonyl Butoxide 2.000 0.063 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 0.200 ND Pass Pyridaben ND Pass M2 0.200 Ethoprophos ND Pass Spinosad ND Pass M2 Etofenprox 0.040 0.400 ND **Pass** M2 Spiromesifen 0.200 ND **Pass** 0.040 0.200 ND Spirotetramat 0.040 0.200 ND Etoxazole Pass **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 0.040 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass

Herbicides				
Analyte	LOQ	Limit	Units	Status

Date Tested: 03/12/2024 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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 $Secondary\ License:\ 0000144 ESQK21738687\ ;\ Chain\ of\ Distribution:\ Desert\ Bloom\ ReLeaf\ Center,\ ReLeaf85624$   $Strain:\ Jungle\ Cake;\ Batch\#:\ SG323C\ Jungle\ Cake\ ;\ Batch\ Size:\ 11\ g$ 

Sample Received: 03/08/2024; Report Created: 03/13/2024; Expires: 03/13/2025 Sampling Date: 02/29/2024; Sampling Time: 12; Sampling Person: Ryan

Harvest Date: 12/20/2023; Manufacturing Date: 02/29/2024

### SG323C Jungle Cake

Concentrates & Extracts, Other, Butane



Mycotoxins

Total Ochratoxins Date Tested: 03/13/2024 Total Aflatoxins Date Tested: 03/11/2024

Analyte	LOQ	Limit	Units	Status	Qualifier
	μg/kg	µg/kg	μg/kg		_
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	5.28	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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Sampling Date: 02/29/2024; Sampling Time: 12; Sampling Person: Ryan Harvest Date: 12/20/2023; Manufacturing Date: 02/29/2024

### SG323C Jungle Cake

Concentrates & Extracts, Other, Butane



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	



Qualifiers:

Date Tested: 03/09/2024 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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Sampling Date: 02/29/2024; Sampling Time: 12; Sampling Person: Ryan Harvest Date: 12/20/2023; Manufacturing Date: 02/29/2024

SG323C Jungle Cake

Concentrates & Extracts, Other, Butane



Heavy Metals Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		_
Arsenic	< 0.400	0.400	Pass	V1
Cadmium	< 0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	



Qualifiers:

Date Tested: 03/12/2024 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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