

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

Batch#: 166C 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.

**Releaf Brands**


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

Sample: **2404LVL0522.2875**  
Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624  
Strain: Jungle Cake; Batch Size: 11 g; External Batch ID: 166C Jungle Cake  
Sample Received: 04/11/2024; Report Created: 04/19/2024; Report Expiration: 04/19/2025  
Sampling Date: 04/03/2024; Sampling Time: 2; Sampling Person: RYAN  
Harvest Date: 01/08/2024; Manufacturing Date: 04/03/2024; External Lot ID: 00272

**166C Jungle Cake**

Concentrates & Extracts, Other, Other



	<b>78.43%</b>	<b>&lt;LOQ</b>	<b>90.81%</b>
	Total THC	Total CBD	
	<b>30.16 mg/g</b>	<b>Not Tested</b>	Total Cannabinoids
	Total Terpenes	NT Moisture	

**Cannabinoids**

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.618	87.053	870.53	
Δ9-THC	0.618	2.081	20.81	
Δ8-THC	0.618	ND	ND	
THCVa	0.618	<LOQ	<LOQ	Q3
THCV	0.618	ND	ND	Q3
CBDa	0.618	<LOQ	<LOQ	
CBD	0.618	ND	ND	
CBDVa	0.618	ND	ND	Q3
CBDV	0.618	ND	ND	Q3
CBN	0.618	ND	ND	Q3
CBGa	0.618	1.013	10.13	Q3
CBG	0.618	ND	ND	Q3
CBCa	0.618	0.662	6.62	Q3
CBC	0.618	ND	ND	Q3
<b>Total</b>		<b>90.808</b>	<b>908.08</b>	<b>Q3</b>

Qualifiers:  
Date Tested: 04/15/2024 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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## 166C Jungle Cake


Concentrates & Extracts, Other, Other




## Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier	
	mg/g	mg/g	%		mg/g	mg/g	%	
β-Caryophyllene	0.84	10.95	1.095	Q3	cis-Ocimene	0.12	ND	Q3
Farnesene	0.07	6.44	0.644	Q3	Citronellol	4.19	ND	Q3
δ-Limonene	0.84	3.86	0.386	Q3	Eucalyptol	0.42	ND	Q3
α-Humulene	0.42	3.19	0.319	Q3	Fenchone	0.84	<LOQ	Q3
Fenchol	0.42	1.83	0.183	Q3	γ-Terpinene	0.42	ND	Q3
β-Myrcene	0.42	1.71	0.171	Q3	γ-Terpineol	0.09	ND	Q3
Linalool	0.84	1.15	0.115	Q3	Geraniol	8.38	ND	Q3
α-Bisabolol	0.42	0.57	0.057	Q3	Geranyl Acetate	0.42	ND	Q3
α-Pinene	0.42	0.46	0.046	Q3	Guaiol	0.42	ND	Q3
3-Carene	0.84	ND	ND	Q3	Isoborneol	4.19	ND	Q3
α-Cedrene	0.42	ND	ND	Q3	Isopulegol	0.42	ND	Q3
α-Phellandrene	0.42	ND	ND	Q3	Menthol	0.42	ND	Q3
α-Terpinene	0.42	ND	ND	Q3	Nerol	0.42	ND	Q3
α-Terpineol	0.68	<LOQ	<LOQ	Q3	Pulegone	0.42	ND	Q3
β-Eudesmol	0.42	ND	ND	Q3	p-Cymene	0.42	ND	Q3
β-Pinene	0.84	<LOQ	<LOQ	Q3	Sabinene	0.42	ND	Q3
Borneol	1.26	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.42	ND	Q3
Camphene	0.42	<LOQ	<LOQ	Q3	Terpinolene	0.84	<LOQ	Q3
Camphor	1.68	ND	ND	Q3	trans-Nerolidol	0.42	ND	Q3
Caryophyllene Oxide	0.42	<LOQ	<LOQ	Q3	trans-Ocimene	0.28	ND	Q3
Cedrol	0.42	ND	ND	Q3	Valencene	0.42	ND	Q3
cis-Nerolidol	0.84	ND	ND	Q3				


## Primary Aromas




Cinnamon




Magnolia



Lemon



Hops



Basil

**30.16 mg/g**  
Total Terpenes

Qualifiers:  
Date Tested: 04/16/2024 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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**166C Jungle Cake**

Concentrates & Extracts, Other, Other



**Residual Solvents**

**Pass**

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status	Qualifier
Acetone	368.570	1000.000	ND	Pass	
Acetonitrile	149.830	410.000	ND	Pass	
Benzene	0.730	2.000	ND	Pass	V1 L1 M1
Butanes	2452.240	5000.000	ND	Pass	V1 L1
Chloroform	22.070	60.000	ND	Pass	
Dichloromethane	224.280	600.000	ND	Pass	
Ethanol	1828.670	5000.000	ND	Pass	
Ethyl-Acetate	1830.410	5000.000	ND	Pass	
Ethyl-Ether	1823.270	5000.000	ND	Pass	
Heptane	1825.920	5000.000	ND	Pass	
Hexanes	105.260	290.000	ND	Pass	V1
Isopropanol	1820.100	5000.000	ND	Pass	
Isopropyl-Acetate	1823.470	5000.000	ND	Pass	
Methanol	1091.220	3000.000	ND	Pass	V1 L1 M1
Pentanes	1835.310	5000.000	ND	Pass	V1 L1 M1
Toluene	328.410	890.000	ND	Pass	
Xylenes	786.860	2170.000	ND	Pass	

**LEVEL ONE**

Qualifiers:  
Date Tested: 04/15/2024 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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## 166C Jungle Cake

Concentrates & Extracts, Other, Other



## Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	M2	Hexythiazox	0.040	1.000	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	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 M1 V1	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.450	1.000	ND	Pass	R1	Paclobotrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	M2
Clofentezine	0.040	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass	M2	Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.450	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	M2
Ethoprophos	0.040	0.200	ND	Pass	M2	Spinosad	0.050	0.200	ND	Pass	M2
Etofenprox	0.040	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass	M2	Tebuconazole	0.050	0.400	ND	Pass	M2
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Fonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	

## Herbicides

Analyte	LOQ	Limit	Units	Status
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### Qualifiers:

Date Tested: 04/15/2024 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.



1525 N Granite Reef Rd  
Scottsdale, AZ  
(480) 867-1520  
http://www.levelonelabs.com  
Lic# 00000004LCIG00024823

Matthew Schubert  
Laboratory Director

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coa.support@confidentlims.com  
(866) 506-5866  
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## 166C Jungle Cake

Concentrates & Extracts, Other, Other



## Mycotoxins

Pass

Total Ochratoxins Date Tested: 04/15/2024  
Total Aflatoxins Date Tested: 04/15/2024

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	4.38	Pass	

# LEVEL ONE

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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[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
(866) 506-5866  
[www.confidentlims.com](http://www.confidentlims.com)



This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

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Concentrates & Extracts, Other, Other



**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: 04/15/2024 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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Concentrates & Extracts, Other, Other



## Heavy Metals

### Pass

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

# LEVEL ONE

Qualifiers:  
Date Tested: 04/16/2024 07:00 am

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