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

Sugar Wax
Batch#: 161C2 Garlic Cookies

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: 2401LVL0027.0254

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom Releaf Center, Releaf85624 Strain: Garlic Cookies; Batch#: 161C2 Garlic cookies; Batch Size: 11 g Sample Received: 01/08/2024; Report Created: 01/15/2024; Expires: 01/15/2025 Sampling Date: 01/08/2024; Sampling Time: 8; Sampling Person: Ryan Harvest Date: 11/07/2023; Manufacturing Date: 01/08/2024

161C2 Garlic Cookies

Concentrates & Extracts, Other, Butane





80.67%

Total THC

Total CBD

<LOQ

24.64 mg/g

Total Terpenes

Not Tested

Moisture

92.62%

Total Cannabinoids

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.613	89.258	892.58	
Δ9-ΤΗС	0.613	2.394	23.94	
Δ8-ΤΗС	0.613	ND	ND	
THCVa	0.613	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
THCV	0.613	ND	ND	
CBDa	0.613	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBD	0.613	ND	ND	
CBDVa	0.613	ND	ND	
CBDV	0.613	ND	ND	
CBN	0.613	ND	ND	
CBGa	0.613	0.967	9.67	
CBG	0.613	ND	ND	
CBCa	0.613	<loq< th=""><th><loq< th=""><th>Q3</th></loq<></th></loq<>	<loq< th=""><th>Q3</th></loq<>	Q3
CBC	0.613	ND	ND	
Total		92.618	926.18	

Qualifiers: Date Tested: 01/09/2024 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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Strain: Garlic Cookies; Batch#: 161C2 Garlic cookies; Batch Size: 11 g
Sample Received: 01/08/2024; Report Created: 01/15/2024; Expires: 01/15/2025
Sampling Date: 01/08/2024; Sampling Time: 8; Sampling Person: Ryan

Harvest Date: 11/07/2023; Manufacturing Date: 01/08/2024

161C2 Garlic Cookies

Concentrates & Extracts, Other, Butane



Terpenes Primary Aromas

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.80	9.75	0.975	Citronellol	3.98	ND	ND
δ-Limonene	0.80	5.73	0.573	Eucalyptol	0.40	ND	ND
α-Humulene	0.40	3.10	0.310	Farnesene	0.07	ND	ND
β-Myrcene	0.40	2.70	0.270	Fenchone	0.80	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Fenchol	0.40	1.02	0.102	y-Terpinene	0.40	ND	ND
Linalool	0.80	1.01	0.101	y-Terpineol	0.08	ND	ND
α-Bisabolol	0.40	0.76	0.076	Geraniol	7.95	ND	ND
α-Pinene	0.40	0.57	0.057	Geranyl Acetate	0.40	ND	ND
3-Carene	0.80	ND	ND	Guaiol	0.40	ND	ND
α-Cedrene	0.40	ND	ND	Isoborneol	3.98	ND	ND
α-Phellandrene	0.40	ND	ND	Isopulegol	0.40	ND	ND
α-Terpinene	0.40	ND	ND	Menthol	0.40	ND	ND
α-Terpineol	0.65	<loq< td=""><td><loq< td=""><td>Nerol</td><td>0.40</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Nerol</td><td>0.40</td><td>ND</td><td>ND</td></loq<>	Nerol	0.40	ND	ND
β-Eudesmol	0.40	ND	ND	Pulegone	0.40	ND	ND
β-Pinene	0.80	<loq< td=""><td><loq< td=""><td>p-Cymene</td><td>0.40</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>p-Cymene</td><td>0.40</td><td>ND</td><td>ND</td></loq<>	p-Cymene	0.40	ND	ND
Borneol	1.19	<loq< td=""><td><loq< td=""><td>Sabinene</td><td>0.40</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Sabinene</td><td>0.40</td><td>ND</td><td>ND</td></loq<>	Sabinene	0.40	ND	ND
Camphene	0.40	<loq< td=""><td><loq< td=""><td>Sabinene Hydrate</td><td>0.40</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Sabinene Hydrate</td><td>0.40</td><td>ND</td><td>ND</td></loq<>	Sabinene Hydrate	0.40	ND	ND
Camphor	1.59	ND	ND	Terpinolene	0.80	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Caryophyllene	0.40	<loq< td=""><td>100</td><td>trans-Nerolidol</td><td>0.40</td><td>ND</td><td>ND</td></loq<>	100	trans-Nerolidol	0.40	ND	ND
Oxide	0.40	LOQ	LOQ	trans-Ocimene	0.26	ND	ND
Cedrol	0.40	ND	ND	Valencene	0.40	ND	ND
cis-Nerolidol	0.80	ND	ND				
cis-Ocimene	0.11	ND	ND				





Lemon



Hops



3asil



24.64 mg/g

Total Terpenes

Qualifiers:

Date Tested: 01/10/2024 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. Qualifying code Q3: For informational purposes only.



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Matthew Schuberth
Laboratory Director

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Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom Releaf Center, Releaf85624
Strain: Garlic Cookies; Batch#: 161C2 Garlic cookies; Batch Size: 11 g
Sample Received: 01/08/2024; Report Created: 01/15/2024; Expires: 01/15/2025
Sampling Date: 01/08/2024; Sampling Time: 8; Sampling Person: Ryan

Harvest Date: 11/07/2023; Manufacturing Date: 01/08/2024

161C2 Garlic Cookies

Concentrates & Extracts, Other, Butane



Residual Solvents Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	364.110	1000.000	ND	Pass	
Acetonitrile	148.010	410.000	ND	Pass	
Benzene	0.720	2.000	ND	Pass	
Butanes	2422.580	5000.000	ND	Pass	M1
Chloroform	21.800	60.000	ND	Pass	
Dichloromethane 🔪	221.560	600.000	ND	Pass	
Ethanol	1806.550	5000.000	ND	Pass	
Ethyl-Acetate	1808.270	5000.000	ND	Pass	
Ethyl-Ether	1801.210	5000.000	ND	Pass	
Heptane	1803.830	5000.000	ND	Pass	
Hexanes	103.980	290.000	ND	Pass	
Isopropanol	1798.080	5000.000	ND	Pass	
Isopropyl-Acetate	1801.410	5000.000	ND	Pass	
Methanol	1078.020	3000.000	ND	Pass	
Pentanes	1813.100	5000.000	ND	Pass	
Toluene	324.440	890.000	ND	Pass	
Xylenes	777.340	2170.000	ND	Pass	



Qualifiers:

Date Tested: 01/08/2024 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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Harvest Date: 11/07/2023; Manufacturing Date: 01/08/2024

161C2 Garlic Cookies

Concentrates & Extracts, Other, Butane



Pass Pesticides Analyte Units Status Qualifier Analyte Units Status Qualifier PPM 0.030 0.040 Abamectin ND Pass Hexythiazox 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 0.040 0.400 ND 0.040 0.400 М2 Aldicarb Pass Kresoxim Methyl ND Pass Azoxystrobin 0.040 0.200 ND Pass Malathion 0.040 0.200 ND Pass 0.040 0.200 ND 0.040 0.200 ND Bifenazate Pass Metalaxyl Pass 0.040 ND 0.040 0.200 ND Bifenthrin Pass Methiocarb **Pass** 0.040 0.400 ND 0.040 0.400 ND Boscalid Pass Methomyl Pass 0.040 Myclobutanil 0.040 Carbaryl 0.200 ND Pass ND Pass 0.040 0.040 0.500 Carbofuran Pass Naled ND Pass Chlorantraniliprole 0.040 Pass Oxamyl ND Pass Chlorfenapyr 0.440 1.000 ND Pass Paclobutrazol Paclobutrazol 0.040 0.400 ND Pass 0.040 0.200 ND 0.040 0.200 M2 V1 Chlorpyrifos Pass Permethrins ND Pass 0.040 0.200 0.040 0.200 Clofentezine Pass Phosmet ND Pass 0.440 1.000 0.040 2.000 Cvfluthrin ND Pass Piperonyl Butoxide ND Pass Cypermethrin 0.040 1.000 ND 0.040 0.200 ND Pass Prallethrin **Pass** 0.440 0.040 Daminozide 1.000 ND Pass Propiconazole 0.400 ND Pass M2 Dichlorvos (DDVP) 0.040 0.100 ND 0.040 0.200 Pass Propoxur ND **Pass** 0.040 0.440 Diazinon ND Pass Pyrethrins ND Pass Dimethoate 0.040 0.200 ND Pass Pyridaben 0.040 0.200 ND **Pass** M2 Ethoprophos 0.040 0.200 ND Pass Spinosad 0.040 0.200 ND Pass 0.040 0.400 ND 0.040 0.200 Etofenprox Pass Spiromesifen ND Pass 0.040 0.200 ND 0.040 0.200 ND Etoxazole Pass Spirotetramat Pass 0.040 0.200 ND 0.040 0.400 ND Fenoxycarb Pass Spiroxamine Pass 0.040 0.040 Fenpyroximate 0.400 ND Pass Tebuconazole 0.400 ND **Pass** M2 0.040 0.400 0.040 Fipronil ND Pass Thiacloprid 0.200 ND Pass 0.040 0.040 Flonicamid Pass **Thiamethoxam Pass** 0.040 0.400 0.040 Fludioxonil ND Pass Trifloxystrobin Pass

Herbicides Analyte Units Status

Date Tested: 01/11/2024 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: 01/08/2024; Sampling Time: 8; Sampling Person: Ryan Harvest Date: 11/07/2023; Manufacturing Date: 01/08/2024

161C2 Garlic Cookies

Concentrates & Extracts, Other, Butane



Mycotoxins

Total Ochratoxins Date Tested: 01/11/2024 Total Aflatoxins Date Tested: 01/11/2024

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	3.15	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: 01/08/2024; Sampling Time: 8; Sampling Person: Ryan Harvest Date: 11/07/2023; Manufacturing Date: 01/08/2024

161C2 Garlic Cookies

Concentrates & Extracts, Other, 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 Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Date Tested: 01/11/2024 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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Matthew Schuberth **Laboratory Director**

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Harvest Date: 11/07/2023; Manufacturing Date: 01/08/2024

161C2 Garlic Cookies

Concentrates & Extracts, Other, 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: 01/11/2024 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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