

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

Cured Resin
Batch#: Dessert RTZ 122C
Strain: Dessert RTZ
Extraction Method: Butane
Harvest Date: 4/5/22
Manufacture Date: 4/20/22

Ingredients: 100% Cannabis Oil.

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

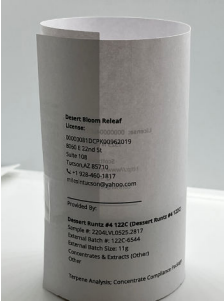
8060 E 22nd St
Tucson, AZ 85710
hannatempesta@gmail.com
(650) 678-4037
Lic. #00000081DCPK00962019

Sample: 2204LVL0525.2817

Secondary License: ; Chain of Distribution:
Strain: Dessert Runtz #4 122C; Batch#: 122C-6544; Batch Size: 11 g
Sample Received: 04/25/2022; Report Created: 02/29/2024; Expires: 02/28/2025
Sampling Date: ; Sampling Time: ; Sampling Person:
Harvest Date: ; Manufacturing Date:

Dessert Runtz #4 122C
Concentrates & Extracts, Other, Other



	84.15%	<LOQ	95.96%
	Total THC	Total CBD	
	41.64 mg/g	Not Tested	Total Cannabinoids
	Total Terpenes	NT Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	2.804	95.957	959.57	
Δ9-THC	2.804	<LOQ	<LOQ	
Δ8-THC	2.804	ND	ND	
THCVa	4.597	NR	NR	
THCV	2.804	ND	ND	
CBDa	2.804	<LOQ	<LOQ	
CBD	2.804	ND	ND	
CBDVa	4.597	NR	NR	
CBDV	4.597	NR	NR	
CBN	2.804	ND	ND	
CBGa	2.804	<LOQ	<LOQ	
CBG	2.804	<LOQ	<LOQ	
CBCa	4.597	NR	NR	Q3
CBC	4.597	NR	NR	
Total		95.957	959.57	

Qualifiers:
Date Tested: 04/26/2022 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-LM-005. ADHS approved method for potency by HPLC-DAD for all listed analytes. Code M4.

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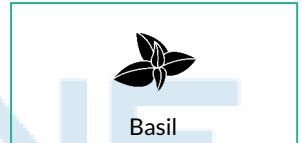
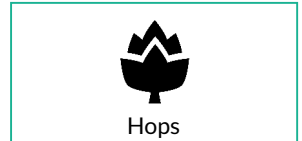
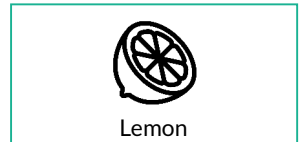
Concentrates & Extracts, Other, Other



Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.37	14.35	1.435	cis-OCimene	0.05	ND	ND
δ-Limonene	0.37	9.57	0.957	Citronellol	1.87	ND	ND
α-Humulene	0.19	4.98	0.498	Eucalyptol	0.19	ND	ND
β-Myrcene	0.19	4.20	0.420	Farnesene	0.03	ND	ND
Linalool	0.37	4.10	0.410	Fenchone	0.37	ND	ND
Fenchol	0.19	2.40	0.240	γ-Terpinene	0.19	ND	ND
α-Pinene	0.19	0.90	0.090	γ-Terpineol	0.04	ND	ND
β-Pinene	0.37	0.45	0.045	Geraniol	3.74	ND	ND
trans-OCimene	0.12	0.37	0.037	Geranyl Acetate	0.19	ND	ND
Camphene	0.19	0.32	0.032	Guaiol	0.19	ND	ND
3-Carene	0.37	ND	ND	Isoborneol	1.87	ND	ND
α-Bisabolol	0.19	ND	ND	Isopulegol	0.19	ND	ND
α-Cedrene	0.19	ND	ND	Menthol	0.19	ND	ND
α-Phellandrene	0.19	ND	ND	Nerol	0.19	ND	ND
α-Terpinene	0.19	<LOQ	<LOQ	Pulegone	0.19	ND	ND
α-Terpineol	0.31	ND	ND	p-Cymene	0.19	ND	ND
β-Eudesmol	0.19	ND	ND	Sabinene	0.19	ND	ND
Borneol	0.56	ND	ND	Sabinene Hydrate	0.19	ND	ND
Camphor	0.75	ND	ND	Terpinolene	0.37	<LOQ	<LOQ
Caryophyllene Oxide	0.19	ND	ND	trans-Nerolidol	0.19	ND	ND
Cedrol	0.19	ND	ND	Valencene	0.19	ND	ND
cis-Nerolidol	0.37	ND	ND				

Primary Aromas



41.64 mg/g
Total Terpenes

Qualifiers:
Date Tested: 04/27/2022 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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3 of 7

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Dessert Runtz #4 122C

Concentrates & Extracts, Other, Other



Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	349.323	1000.000	ND	Pass	
Acetonitrile	142.002	410.000	ND	Pass	
Benzene	0.695	2.000	ND	Pass	
Butanes	2324.178	5000.000	ND	Pass	
Chloroform	20.918	60.000	ND	Pass	
Dichloromethane	212.563	600.000	ND	Pass	
Ethanol	1733.172	5000.000	ND	Pass	
Ethyl-Acetate	1734.816	5000.000	ND	Pass	
Ethyl-Ether	1728.046	5000.000	ND	Pass	
Heptane	1730.561	5000.000	ND	Pass	
Hexanes	99.758	290.000	ND	Pass	
Isopropanol	1725.048	5000.000	ND	Pass	
Isopropyl-Acetate	1728.240	5000.000	ND	Pass	
Methanol	1034.236	3000.000	ND	Pass	
Pentanes	1739.458	5000.000	ND	Pass	
Toluene	311.257	890.000	ND	Pass	
Xylenes	745.764	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 04/26/2022 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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Matthew Schuberth
Laboratory Director

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4 of 7

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Dessert Runtz #4 122C

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		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	0.040	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		Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.040	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		Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.430	1.000	ND	Pass		Pacllobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.430	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.430	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.430	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	
Etofenprox	0.040	0.400	ND	Pass		Spiromesifen	0.040	0.200	0.158	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 04/26/2022 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. Code M1 M2.



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Laboratory Director

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Certificate of Analysis

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5 of 7

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Harvest Date: ; Manufacturing Date:

Dessert Runtz #4 122C

Concentrates & Extracts, Other, Other



Mycotoxins

Pass

Total Ochratoxins Date Tested: 04/27/2022
Total Aflatoxins Date Tested: 04/27/2022

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	2.90	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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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	NR	in one gram	NT	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



Qualifiers:
Date Tested: 04/27/2022 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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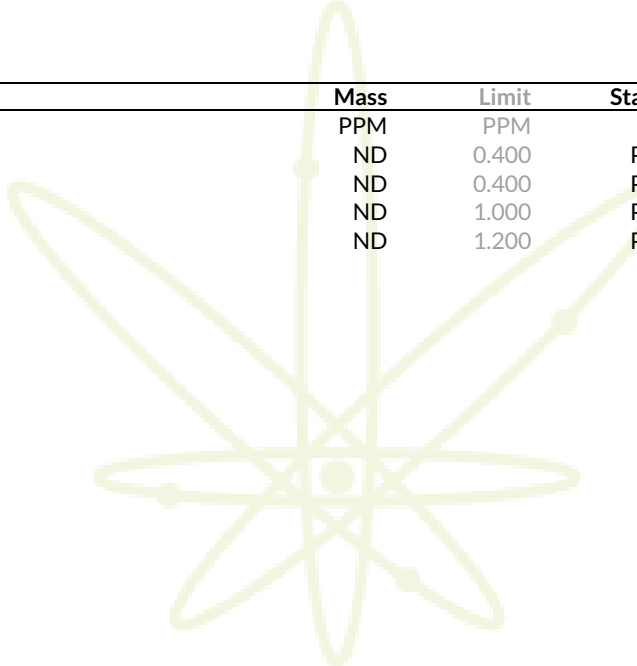
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Concentrates & Extracts, Other, Other



Heavy Metals

Pass

Analyte	Mass PPM	Limit PPM	Status	Qualifier
Arsenic	ND	0.400	Pass	
Cadmium	ND	0.400	Pass	
Lead	ND	1.000	Pass	
Mercury	ND	1.200	Pass	



LEVEL ONE

Qualifiers:
Date Tested: 04/29/2022 07:00 am

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