

ReLeaf Brands - Medmar Tanque Verde LLC dba Desert Bloom ReLeaf Center
#00000081DCPK00962019, #00000039ESEZ33667642
Soil, Sun, Love - Cactus Bloom Facilities Management LLC dba ReLeaf 85624
#00000144ESQK21738687

Batch#: Sunset RTZ 140
Strain: Sunset RTZ
Extraction Method: Dry Ice
Harvest Date: 1/2/23
Manufacture Date: 1/2/23

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 Medmar Tanque Verde LLC dba Desert Bloom ReLeaf Center
#00000081DCPK00962019, #00000039ESEZ33667642.
Cactus Bloom Facilities Management dba 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.

Releaf Brands

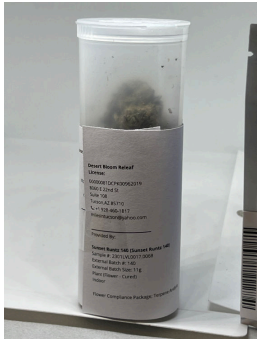
8060 E 22nd St
Tucson, AZ 85710
hannatempesta@gmail.com
(650) 678-4037
Lic. #00000081DCPK00962019

Sample: 2301LVL0017.0068

Secondary License: ; Chain of Distribution:
Strain: Sunset Runtz 140; Batch#: 140; Batch Size: 11 g
Sample Received: 01/06/2023; Report Created: 01/19/2024; Expires: 01/19/2025
Sampling Date: ; Sampling Time: ; Sampling Person:
Harvest Date: ; Manufacturing Date:

Sunset Runtz 140
Plant, Flower - Cured, Indoor



	23.26%	<LOQ	26.42%
	Total THC	Total CBD	
	28.32 mg/g	Complete	Total Cannabinoids
Total Terpenes	Moisture 9.8%		

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.746	25.631	256.31	
Δ9-THC	0.746	0.786	7.86	M4
Δ8-THC	0.746	ND	ND	
THCVa	0.746	NR	NR	
THCV	0.746	<LOQ	<LOQ	
CBDa	0.746	<LOQ	<LOQ	
CBD	0.746	<LOQ	<LOQ	M4
CBDVa	0.746	NR	NR	
CBDV	0.746	NR	NR	
CBN	0.746	ND	ND	M4
CBGa	0.746	<LOQ	<LOQ	
CBG	0.746	<LOQ	<LOQ	
CBC	0.746	NR	NR	
Total		26.416	264.16	

Qualifiers:
Date Tested: 01/11/2023 07:00 am

Total THC = THCa * 0.877 + Δ9-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.

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Sunset Runtz 140
Plant, Flower - Cured, Indoor





Terpenes


Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
δ-Limonene	0.10	9.66	0.966	Cedrol	0.05	ND	ND
β-Caryophyllene	0.10	4.95	0.495	cis-Nerolidol	0.10	ND	ND
β-Myrcene	0.05	2.70	0.270	Citronellol	0.50	ND	ND
Linalool	0.10	2.37	0.237	Eucalyptol	0.05	ND	ND
Fenchol	0.05	1.66	0.166	Fenchone	0.10	<LOQ	<LOQ
α-Pinene	0.05	1.41	0.141	γ-Terpinene	0.05	ND	ND
trans-Ocimene	0.03	1.38	0.138	γ-Terpineol	0.01	ND	ND
α-Humulene	0.05	1.21	0.121	Geraniol	1.00	ND	ND
α-Terpineol	0.08	1.17	0.117	Geranyl Acetate	0.05	ND	ND
β-Pinene	0.10	0.93	0.093	Guaiol	0.05	ND	ND
Farnesene	0.01	0.34	0.034	Isoborneol	0.50	ND	ND
Camphene	0.05	0.33	0.033	Isopulegol	0.05	ND	ND
cis-Ocimene	0.01	0.15	0.015	Menthol	0.05	ND	ND
Caryophyllene Oxide	0.05	0.06	0.006	Nerol	0.05	ND	ND
3-Carene	0.10	ND	ND	Pulegone	0.05	ND	ND
α-Bisabolol	0.05	ND	ND	p-Cymene	0.05	ND	ND
α-Cedrene	0.05	ND	ND	Sabinene	0.05	ND	ND
α-Phellandrene	0.05	ND	ND	Sabinene Hydrate	0.05	ND	ND
α-Terpinene	0.05	ND	ND	Terpinolene	0.10	<LOQ	<LOQ
β-Eudesmol	0.05	ND	ND	trans-Nerolidol	0.05	ND	ND
Borneol	0.15	<LOQ	<LOQ	Valencene	0.05	ND	ND
Camphor	0.20	ND	ND				


Primary Aromas


 Lemon


 Cinnamon


 Hops


 Lavender


 Basil

28.32 mg/g
Total Terpenes

Qualifiers:
Date Tested: 01/10/2023 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.



Certificate of Analysis

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3 of 5

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Sunset Runtz 140

Plant, Flower - Cured, Indoor



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		Imazailil	0.040	0.200	ND	Pass	
Acequinocyl	0.430	2.000	ND	Pass		Imidacloprid	0.040	0.400	ND	Pass	M1
Acetamiprid	0.040	0.200	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Azoxystrobin	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M1	Methomyl	0.040	0.400	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Myclobutanil	0.040	0.200	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Paclobutrazol	0.040	0.400	ND	Pass	
Chlorfenapyr	0.440	1.000	ND	Pass		Permethrins	0.040	0.200	ND	Pass	M2
Chlorpyrifos	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cyfluthrin	0.430	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass	M1	Propiconazole	0.040	0.400	ND	Pass	
Daminozide	0.430	1.000	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Pyrethrins	0.440	1.000	ND	Pass	M2
Diazinon	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	
Etofenprox	0.040	0.400	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	M1
Etoxazole	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiamethoxam	0.040	0.200	ND	Pass	
Fonicamid	0.040	1.000	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass							

Herbicides

Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	0.040	0.100	ND	Pass

Qualifiers:

Date Tested: 01/10/2023 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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Matthew Schuberth
Laboratory Director

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4 of 5

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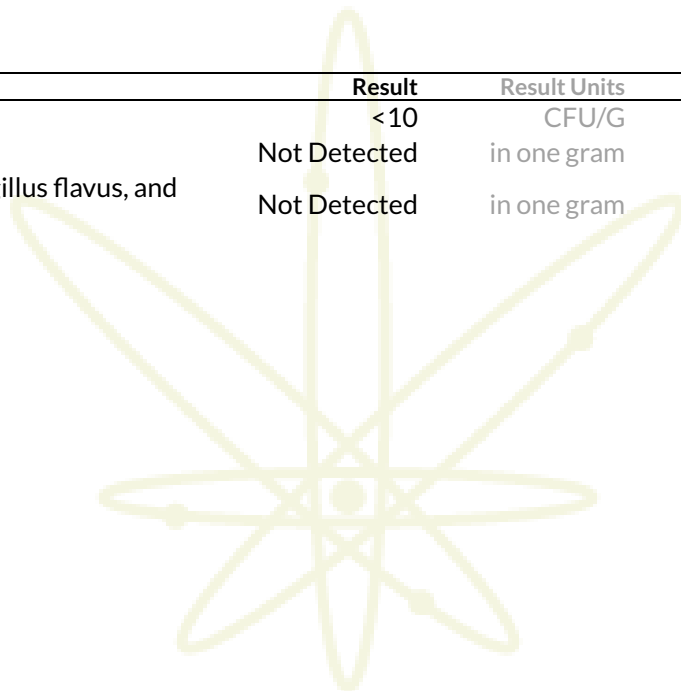
Sunset Runtz 140
Plant, Flower - Cured, Indoor



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



LEVEL ONE

Qualifiers:
Date Tested: 01/10/2023 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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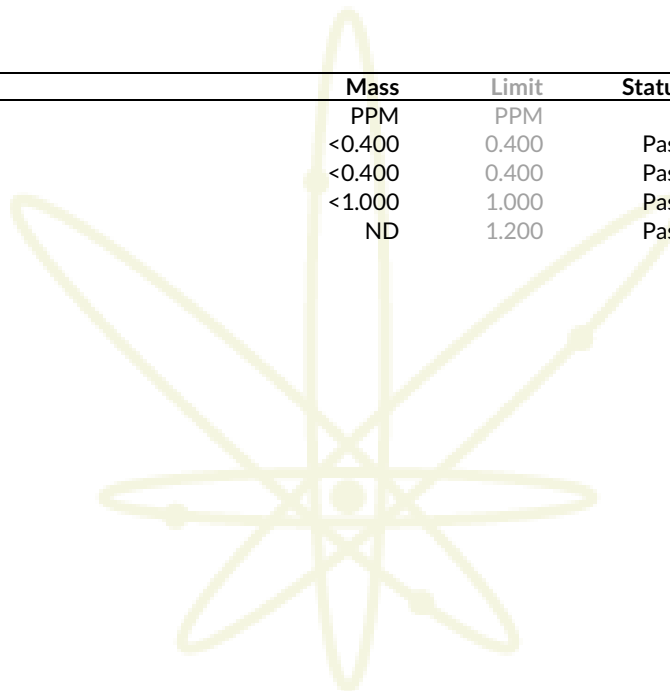
Sunset Runtz 140
Plant, Flower - Cured, Indoor



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	ND	1.200	Pass	



LEVEL ONE

Qualifiers:
Date Tested: 01/11/2023 07:00 am

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