

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

Sugar Wax
Batch#: Rainbow RTZ SG322C
Strain: Rainbow RTZ
Extraction Method: Butane
Harvest Date: 12/7/22
Manufacture Date: 5/5/23

Ingredients: 100% Cannabis Extract.

Cultivated by Medmar Tanque Verde LLC #00000081DCPK00962019
Infused or prepared for sale by Medmar Tanque Verde LLC #00000081DCPK00962019
Tested at: Plant Safe
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.

PRODUCED ON: MAY 17, 2023
DESERT BLOOM RE-LEAF CENTER
RAINBOW RTZ SG322C

CERTIFICATE OF ANALYSIS
REGULATORY COMPLIANCE TESTING

PASS




POTENCY
TESTED



TERPENES
TESTED



MOISTURE
NT




FOREIGN MATTER
NT

PASS
PESTICIDES


PASS
MYCOTOXINS


PASS
SOLVENTS


PASS
HEAVY METALS


PASS
MICROBIALS


CANNABINOID SUMMARY

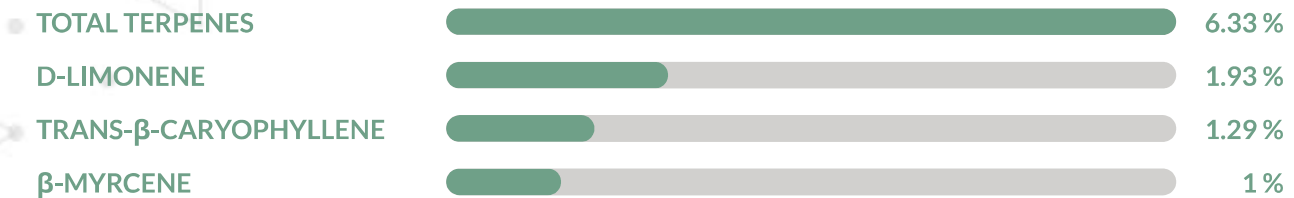
** TOTAL THC = (THCA X 0.877) + THC | TOTAL CBD = (CBDA X 0.877) + CBD

48.20 %
TOTAL THC**

0.11 %
TOTAL CBD**

64.63 %
TOTAL CANNABINOIDS

TERPENOID SUMMARY



SAMPLE INFO

BATCH NO.: SG322C
MATRIX: CONCENTRATE
CATEGORY: INHALABLE
SAMPLE ID: PS-230512-012
COLLECTED ON: MAY 12, 2023
RECEIVED ON: MAY 12, 2023
BATCH/SAMPLE SIZE: 16 G / 15.79430 G
RECEIVED BY: LAURA PIESLEWICZ

DISTRIBUTOR INFO

LICENSE
00000039E5EZ33667692
ADULT-USE AND MEDICINAL - DISTRIBUTOR
LICENSE
DISTRIBUTOR
MEDMAR TANQUE VERDE LLC
265 E MISSOURI ST STE 108
TUCSON, ARIZONA 85714

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RESULTS CERTIFIED BY: DAVID LUTTRULL
LAB DIRECTOR, PLANT SAFE
MAY 17, 2023






HPLC-POT-L020: CANNABINOIDS BY HPLC | MAY 15, 2023

TESTED

ANALYTE	LOQ (mg/g)	LIMIT	AMT	AMT		ANALYTE	LOQ (mg/g)	LIMIT	AMT	AMT	
CBC	Q3	1.00	8.4 mg/g	0.84 %	<div style="width: 84%;"></div>	CBN	Q3	1.00	< LOQ	< LOQ	N/A
CBCA	Q3	2.00	69.8 mg/g	6.98 %	<div style="width: 69.8%;"></div>	CBNA	Q3	1.00	1.6 mg/g	0.16 %	<div style="width: 16%;"></div>
CBD	M2	1.00	ND	ND	<div style="width: 0%;"></div>	Δ ⁸ -THC	Q3	1.00	ND	ND	<div style="width: 0%;"></div>
CBDA		1.00	1.2 mg/g	0.12 %	<div style="width: 12%;"></div>	Δ ⁹ -THC		1.00	71.3 mg/g	7.13 %	<div style="width: 71.3%;"></div>
CBDV	Q3	1.00	ND	ND	<div style="width: 0%;"></div>	THCA	D1	4.00	468.3 mg/g	46.83 %	<div style="width: 46.83%;"></div>
CBDVA	Q3	1.00	ND	ND	<div style="width: 0%;"></div>	THCV	Q3	1.00	1.1 mg/g	0.11 %	<div style="width: 11%;"></div>
CBG	Q3	1.00	< LOQ	< LOQ	N/A	THCVA	Q3	1.00	20.1 mg/g	2.01 %	<div style="width: 20.1%;"></div>
CBGA	Q3	1.00	4.5 mg/g	0.45 %	<div style="width: 45%;"></div>	TOTAL THC**			482.0 mg/g	48.20 %	N/A
CBL	Q3	1.00	< LOQ	< LOQ	N/A	TOTAL CBD**			1.1 mg/g	0.11 %	N/A

** TOTAL CBD = (CBDA X 0.877) + CBD
** TOTAL THC = (THCA X 0.877) + THC



GC-TRP-L024: TERPENES BY GC-MS | MAY 12, 2023

TESTED

ANALYTE	LOQ (mg/g)	AMT	AMT		ANALYTE	LOQ (mg/g)	AMT	AMT			
D-LIMONENE	Q3	0.05	19.3 mg/g	1.93 %	<div style="width: 19.3%;"></div>	α-OCIMENE	Q3	0.05	0.1 mg/g	0.01 %	<div style="width: 1%;"></div>
TRANS-β-CARYOPHYLLENE	Q3	0.05	12.9 mg/g	1.29 %	<div style="width: 12.9%;"></div>	γ-TERPINENE	Q3	0.05	0.1 mg/g	0.01 %	<div style="width: 1%;"></div>
β-MYRCENE	Q3	0.05	10.0 mg/g	1.00 %	<div style="width: 10%;"></div>	(-)-CARYOPHYLLENE OXIDE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
α-HUMULENE	Q3	0.05	5.5 mg/g	0.55 %	<div style="width: 5.5%;"></div>	(-)-GUAIOL	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
LINALOOL	Q3	0.05	4.2 mg/g	0.42 %	<div style="width: 4.2%;"></div>	(-)-ISOPULEGOL	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
α-PINENE	Q3	0.05	3.7 mg/g	0.37 %	<div style="width: 3.7%;"></div>	α-TERPINENE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
(-)-β-PINENE	Q3	0.05	3.6 mg/g	0.36 %	<div style="width: 3.6%;"></div>	CIS-β-OCIMENE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
TRANS-NEROLIDOL	Q3	0.05	2.1 mg/g	0.21 %	<div style="width: 2.1%;"></div>	Δ ³ -CARENE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
(-)-α-BISABOOL	Q3	0.05	0.6 mg/g	0.06 %	<div style="width: 0.6%;"></div>	EUCALYPTOL	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
CAMPHENE	Q3	0.05	0.6 mg/g	0.06 %	<div style="width: 0.6%;"></div>	GERANIOL	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
CIS-NEROLIDOL	Q3	0.05	0.3 mg/g	0.03 %	<div style="width: 0.3%;"></div>	P-CYMENE	Q3	0.05	ND	ND	<div style="width: 0%;"></div>
TERPINOLENE	Q3	0.05	0.3 mg/g	0.03 %	<div style="width: 0.3%;"></div>	TOTAL TERPENES			63.3 mg/g	6.33 %	



ICP-HVY-L021: HEAVY METALS BY ICP-MS | MAY 15, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	
ARSENIC	0.20	0.4	ND	PASS	LEAD	0.50	1	ND	PASS	
CADMIUM	0.20	0.4	ND	PASS	MERCURY	V1	0.60	1.2	ND	PASS



LC-PES-L022: PESTICIDES BY LC-MS/MS | MAY 16, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	
ABAMECTIN		0.25	0.5	ND	PASS	MALATHION	0.10	0.2	ND	PASS
ACEPHATE		0.20	0.4	ND	PASS	METALAXYL	0.10	0.2	ND	PASS
ACEQUINOCYL	V1	1.00	2	ND	PASS	METHIOCARB	0.10	0.2	ND	PASS

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ACETAMIPRID		0.10	0.2	ND	PASS	METHOMYL		0.20	0.4	ND	PASS
ALDICARB		0.20	0.4	ND	PASS	MYCLOBUTANIL		0.10	0.2	ND	PASS
AZOXYSTROBIN	V1 M2	0.10	0.2	ND	PASS	NALED		0.25	0.5	ND	PASS
BIFENAZATE		0.10	0.2	ND	PASS	OXAMYL		0.50	1	ND	PASS
BIFENTHRIN	M2	0.10	0.2	ND	PASS	PACLOBUTRAZOL	V1 M2	0.20	0.4	ND	PASS
BOSCALID		0.20	0.4	ND	PASS	PENDIMETHALIN	Q3	0.05		ND	N/A
CARBARYL		0.10	0.2	ND	PASS	PERMETHRIN	M2	0.10	0.2	ND	PASS
CARBOFURAN		0.10	0.2	ND	PASS	PHOSMET	M2	0.10	0.2	ND	PASS
CHLORANTRANILIPROLE	V1 M2	0.10	0.2	ND	PASS	PIPERONYLBUTOXIDE		1.00	2	ND	PASS
CHLORFENAPYR		0.50	1	ND	PASS	PRALLETHRIN		0.10	0.2	ND	PASS
CHLORPYRIFOS		0.10	0.2	ND	PASS	PROPICONAZOLE	M2	0.20	0.4	ND	PASS
CLOFENTEZINE	M2	0.10	0.2	ND	PASS	PROPOXUR		0.10	0.2	ND	PASS
CYFLUTHRIN	M2	0.50	1	ND	PASS	PYRETHRINS		0.50	1	ND	PASS
CYPERMETHRIN	M2	0.50	1	ND	PASS	PYRETHRINS CINERIN I		0.50		ND	N/A
DAMINOZIDE		0.50	1	ND	PASS	PYRETHRINS CINERIN II		0.50		ND	N/A
DIAZINON	M2	0.10	0.2	ND	PASS	PYRETHRINS JASMOLIN I		0.50		ND	N/A
DICHLORVOS		0.05	0.1	ND	PASS	PYRETHRINS JASMOLIN II		0.50		ND	N/A
DIMETHOATE		0.10	0.2	ND	PASS	PYRETHRINS PYRETHRIN I		0.50		ND	N/A
ETHOPROPHOS	M2	0.10	0.2	ND	PASS	PYRETHRINS PYRETHRIN II		0.50		ND	N/A
ETOFENPROX		0.20	0.4	ND	PASS	PYRIDABEN	M2	0.10	0.2	ND	PASS
ETOXAZOLE		0.10	0.2	ND	PASS	SPINOSAD		0.10	0.2	ND	PASS
FENOXYCARB		0.10	0.2	ND	PASS	SPINOSAD A		0.10		ND	N/A
FENPYROXIMATE		0.20	0.4	ND	PASS	SPINOSAD D		0.10		ND	N/A
FIPRONIL	V1	0.20	0.4	ND	PASS	SPIROMESIFEN		0.10	0.2	ND	PASS
FLONICAMID		0.50	1	ND	PASS	SPIROTETRAMAT	V1	0.10	0.2	ND	PASS
FLUDIOXONIL		0.20	0.4	ND	PASS	SPIROXAMINE		0.20	0.4	ND	PASS
HEXYTHIAZOX		0.50	1	ND	PASS	TEBUCONAZOLE	V1 M2	0.20	0.4	ND	PASS
IMAZALIL	V1	0.10	0.2	ND	PASS	THIACLOPRID		0.10	0.2	ND	PASS
IMIDACLOPRID		0.20	0.4	ND	PASS	THIAMETHOXAM		0.10	0.2	ND	PASS
KRESOXIM-METHYL	V1	0.20	0.4	ND	PASS	TRIFLOXYSTROBIN		0.10	0.2	ND	PASS



LC-MYC-L022: MYCOTOXINS BY LC-MS/MS | MAY 16, 2023

PASS

ANALYTE	LOQ (µg/kg)	LIMIT (µg/kg)	AMT (µg/kg)	PASS/FAIL	ANALYTE	LOQ (µg/kg)	LIMIT (µg/kg)	AMT (µg/kg)	PASS/FAIL
AFLATOXINS		20	ND	PASS	AFLATOXIN G1	M2	10.00	ND	N/A
AFLATOXIN B1	10.00		ND	N/A	AFLATOXIN G2		10.00	ND	N/A
AFLATOXIN B2	V1 10.00		ND	N/A	OCHRATOXIN A	I1 M2	10.00	20	PASS



GC-RSO-L023: RESIDUAL SOLVENTS BY GC-MS | MAY 12, 2023

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL
ACETONE	400.00	1000	ND	PASS	2,2-DIMETHYLBUTANE	120.00		ND	N/A
ACETONITRILE	160.00	410	ND	PASS	2,3-DIMETHYLBUTANE	120.00		ND	N/A
BENZENE	1.00	2	ND	PASS	ISOPROPYL ACETATE	2000.00	5000	ND	PASS
BUTANES	2000.00	5000	ND	PASS	ISOPROPYL ALCOHOL	2000.00	5000	ND	PASS
BUTANE	2000.00		ND	N/A	METHANOL	1200.00	3000	ND	PASS

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David Lutrull



ISOBUTANE	2000.00		ND	N/A	PENTANES	2000.00	5000	ND	PASS
CHLOROFORM	30.00	60	ND	PASS	PENTANE	2000.00		ND	N/A
DICHLOROMETHANE	240.00	600	ND	PASS	ISOPENTANE	2000.00		ND	N/A
ETHANOL	2000.00	5000	ND	PASS	NEOPENTANE	2000.00		ND	N/A
ETHYL ACETATE	2000.00	5000	ND	PASS	PROPANE	2000.00	5000	ND	PASS
ETHYL ETHER	2000.00	5000	ND	PASS	TOLUENE	400.00	890	ND	PASS
HEPTANE	2000.00	5000	ND	PASS	TOTAL XYLENES		2170	ND	PASS
HEXANES	120.00	290	ND	PASS	O-XYLENE	864.00		ND	N/A
HEXANE	120.00		ND	N/A	P- AND M-XYLENE	1736.00		ND	N/A
2-METHYLPENTANE	120.00		ND	N/A	ETHYLBENZENE	864.00		ND	N/A
3-METHYLPENTANE	120.00		ND	N/A					



PCR-ASP-L017: ASPERGILLUS BY QPCR | MAY 17, 2023

PASS

ANALYTE	LIMIT (CFU/g)	AMT (Units)	PASS/FAIL	ANALYTE	LIMIT (CFU/g)	AMT (Units)	PASS/FAIL
ASPERGILLUS FLAVUS	Any	ND	PASS	ASPERGILLUS NIGER	Any	ND	PASS
ASPERGILLUS FUMIGATUS	Any	ND	PASS	ASPERGILLUS TERREUS	Any	ND	PASS



TMP-ECO-L018: E. COLI BY PETRI-FILM | MAY 16, 2023

PASS

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
ESCHERICHIA COLI	100	<10	PASS



PCR-SAL-L016: SALMONELLA BY QPCR | MAY 16, 2023

PASS

ANALYTE	LIMIT (CFU/g)	AMT (Units)	PASS/FAIL
SALMONELLA SPP.	Any	ND	PASS

PRODUCT IMAGES



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