

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#: 161 Rainbow RTZ  
Strain: Rainbow RTZ  
Extraction Method: N/A  
Harvest Date: 11/7/23  
Manufacture Date: 11/7/23

Cultivated by Medmar Tanque Verde LLC #00000081DCPK00962019  
Infused or Prepared for sale by Cactus Bloom Facilities Management  
#00000144ESQK21738687  
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: 2311LVL1320.7071**

Secondary License: ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624  
Strain: 161 Rainbow RTZ; Batch#: 161 Rainbow RTZ; Batch Size: 11.15 g  
Sample Received: 11/30/2023; Report Created: 01/26/2024; Expires: 01/26/2025  
Sampling Date: 11/29/2023; Sampling Time: 6am; Sampling Person: Hanna  
Harvest Date: 11/07/2023; Manufacturing Date: 11/07/2023

**161 Rainbow RTZ**

Plant, Flower - Cured, Other  
Lic#: 0000144ESQK21738687



	<b>10.40%</b>	<b>ND</b>	<b>12.26%</b>
	Total THC	Total CBD	
	<b>13.42 mg/g</b>	<b>Complete</b> 7.9%	Total Cannabinoids
	Total Terpenes	Moisture	

**Cannabinoids**

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.166	11.383	113.83	
Δ9-THC	0.166	0.421	4.21	
Δ8-THC	0.166	ND	ND	M2
THCVa	0.166	0.265	2.65	
THCV	0.166	ND	ND	
CBDa	0.166	ND	ND	
CBD	0.166	ND	ND	
CBDVa	0.166	ND	ND	
CBDV	0.166	ND	ND	
CBN	0.166	ND	ND	
CBGa	0.166	<LOQ	<LOQ	
CBG	0.166	ND	ND	
CBCa	0.166	0.187	1.87	Q3
CBC	0.166	ND	ND	
<b>Total</b>		<b>12.255</b>	<b>122.55</b>	

Qualifiers:  
Date Tested: 12/04/2023 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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**Terpenes**


Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
Farnesene	0.02	3.83	0.383	cis-Ocimene	0.03	ND	ND
β-Caryophyllene	0.20	2.73	0.273	Citronellol	1.01	ND	ND
δ-Limonene	0.20	2.46	0.246	Eucalyptol	0.10	ND	ND
β-Myrcene	0.10	1.30	0.130	Fenchone	0.20	ND	ND
α-Humulene	0.10	0.84	0.084	γ-Terpinene	0.10	ND	ND
Linalool	0.20	0.61	0.061	γ-Terpineol	0.02	ND	ND
Fenchol	0.10	0.53	0.053	Geraniol	2.02	ND	ND
α-Terpineol	0.16	0.32	0.032	Geranyl Acetate	0.10	ND	ND
α-Pinene	0.10	0.30	0.030	Guaiol	0.10	ND	ND
β-Pinene	0.20	0.27	0.027	Isoborneol	1.01	ND	ND
α-Bisabolol	0.10	0.23	0.023	Isopulegol	0.10	ND	ND
3-Carene	0.20	ND	ND	Menthol	0.10	ND	ND
α-Cedrene	0.10	ND	ND	Nerol	0.10	ND	ND
α-Phellandrene	0.10	ND	ND	Pulegone	0.10	ND	ND
α-Terpinene	0.10	ND	ND	p-Cymene	0.10	ND	ND
β-Eudesmol	0.10	ND	ND	Sabinene	0.10	ND	ND
Borneol	0.30	<LOQ	<LOQ	Sabinene Hydrate	0.10	ND	ND
Camphene	0.10	<LOQ	<LOQ	Terpinolene	0.20	<LOQ	<LOQ
Camphor	0.40	ND	ND	trans-Nerolidol	0.10	ND	ND
Caryophyllene				trans-Ocimene	0.07	ND	ND
Oxide	0.10	<LOQ	<LOQ	Valencene	0.10	ND	ND
Cedrol	0.10	ND	ND				
cis-Nerolidol	0.20	ND	ND				


**Primary Aromas**

  
 Magnolia

  
 Cinnamon

  
 Lemon

  
 Hops

  
 Lavender

**13.42 mg/g**  
Total Terpenes

Qualifiers:  
Date Tested: 12/01/2023 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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## 161 Rainbow RTZ

Plant, Flower - Cured, Other  
Lic#: 0000144ESQK21738687



## 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	0.050	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.050	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	0.050	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	0.050	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.050	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	0.460	1.000	ND	Pass		Paclobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	M2
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass	M1	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass	M2	Spinosad	0.050	0.200	ND	Pass	M2
Etofenprox	0.050	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	0.050	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Fonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	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: 12/01/2023 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.



1525 N Granite Reef Rd  
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Lic# 00000004LCIG00024823

Matthew Schuberth  
Laboratory Director

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## 161 Rainbow RTZ

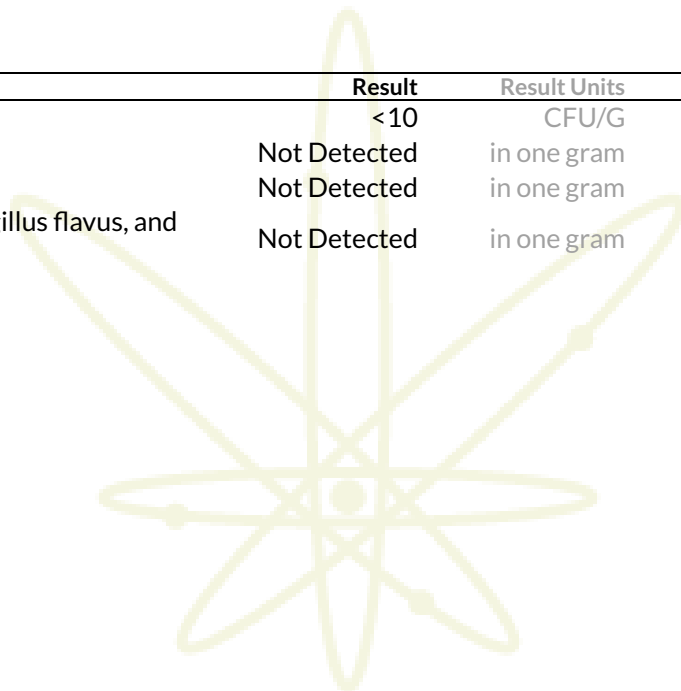
Plant, Flower - Cured, Other  
Lic#: 0000144ESQK21738687



## 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	



# LEVEL ONE

Qualifiers:  
Date Tested: 12/05/2023 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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**161 Rainbow RTZ**

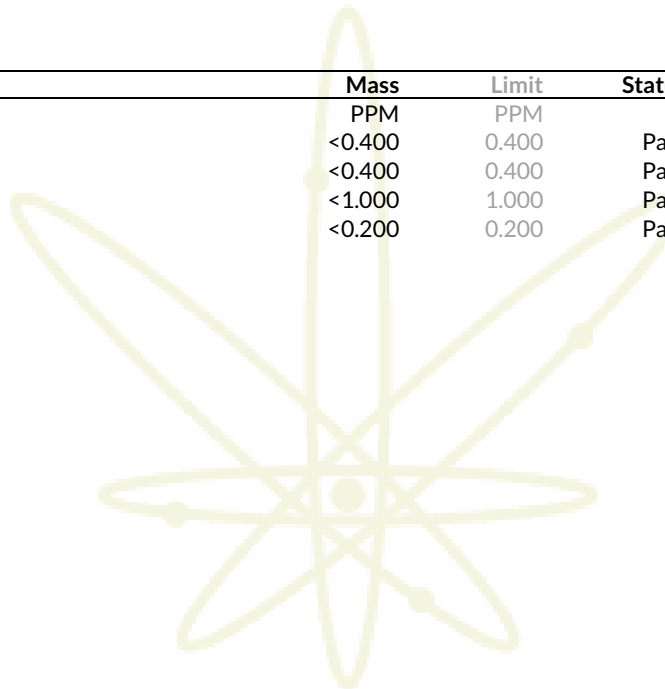
Plant, Flower - Cured, Other  
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**Heavy Metals**

**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	L1
Mercury	<0.200	0.200	Pass	L1



**LEVEL ONE**

Qualifiers:  
Date Tested: 12/06/2023 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854