

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

Distillate
Batch#: 0091.24.14

Ingredients: Cannabis Oil, Terpenes.

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: 2403LVL0314.1802
Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Hybrid; Batch#: 0091.24.14; Batch Size: 10 g
Sample Received: 03/01/2024; Report Created: 03/08/2024; Expires: 03/08/2025
Sampling Date: 03/01/2024; Sampling Time: 8:30; Sampling Person: Odell
Harvest Date: 05/06/2022; Manufacturing Date: 01/04/2024

Distillate 0091.24.14

Concentrates & Extracts, Distillate, Butane



	72.89%	<LOQ	84.47%
	Total THC	Total CBD	
	0.00 mg/g	Not Tested	Total Cannabinoids
	Total Terpenes	NT Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.655	ND	ND	
Δ9-THC	0.655	72.895	728.95	M1
Δ8-THC	0.655	ND	ND	
THCVa	0.655	ND	ND	
THCV	0.655	1.136	11.36	
CBDa	0.655	ND	ND	
CBD	0.655	<LOQ	<LOQ	
CBDVa	0.655	ND	ND	
CBDV	0.655	ND	ND	
CBN	0.655	1.427	14.27	
CBGa	0.655	ND	ND	M1
CBG	0.655	1.773	17.73	M1
CBCa	0.655	ND	ND	M1 Q3
CBC	0.655	7.235	72.35	
Total		84.466	844.66	

Qualifiers:
Date Tested: 03/05/2024 12:00 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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Concentrates & Extracts, Distillate, Butane



Terpenes

Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%
3-Carene	0.83	ND	ND
α-Bisabolol	0.41	<LOQ	<LOQ
α-Cedrene	0.41	ND	ND
α-Humulene	0.41	<LOQ	<LOQ
α-Phellandrene	0.41	ND	ND
α-Pinene	0.41	ND	ND
α-Terpinene	0.41	ND	ND
α-Terpineol	0.67	<LOQ	<LOQ
β-Caryophyllene	0.83	<LOQ	<LOQ
β-Eudesmol	0.41	ND	ND
β-Myrcene	0.41	ND	ND
β-Pinene	0.83	ND	ND
Borneol	1.24	ND	ND
Camphene	0.41	ND	ND
Camphor	1.65	ND	ND
Caryophyllene Oxide	0.41	ND	ND
Cedrol	0.41	ND	ND
cis-Nerolidol	0.83	ND	ND
cis-Ocimene	0.12	ND	ND
Citronellol	4.13	ND	ND
δ-Limonene	0.83	<LOQ	<LOQ
Eucalyptol	0.41	ND	ND

Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%
Farnesene	0.07	ND	ND
Fenchol	0.41	<LOQ	<LOQ
Fenchone	0.83	ND	ND
γ-Terpinene	0.41	ND	ND
γ-Terpineol	0.09	ND	ND
Geraniol	8.26	ND	ND
Geranyl Acetate	0.41	ND	ND
Guaiol	0.41	ND	ND
Isoborneol	4.13	ND	ND
Isopulegol	0.41	ND	ND
Linalool	0.83	<LOQ	<LOQ
Menthol	0.41	ND	ND
Nerol	0.41	ND	ND
Pulegone	0.41	ND	ND
p-Cymene	0.41	ND	ND
Sabinene	0.41	ND	ND
Sabinene Hydrate	0.41	ND	ND
Terpinolene	0.83	ND	ND
trans-Nerolidol	0.41	ND	ND
trans-Ocimene	0.27	ND	ND
Valencene	0.41	ND	ND

Primary Aromas

0.00 mg/g

Total Terpenes

Qualifiers:
Date Tested: 03/06/2024 12:00 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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Sample: **2403LVL0314.1802**
Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Hybrid; Batch#: 0091.24.14; Batch Size: 10 g
Sample Received: 03/01/2024; Report Created: 03/08/2024; Expires: 03/08/2025
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Distillate 0091.24.14

Concentrates & Extracts, Distillate, Butane



Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	336.940	1000.000	ND	Pass	
Acetonitrile	136.970	410.000	ND	Pass	
Benzene	0.670	2.000	ND	Pass	
Butanes	2241.790	5000.000	ND	Pass	
Chloroform	20.180	60.000	ND	Pass	
Dichloromethane	205.030	600.000	ND	Pass	
Ethanol	1671.740	5000.000	ND	Pass	
Ethyl-Acetate	1673.320	5000.000	ND	Pass	
Ethyl-Ether	1666.790	5000.000	ND	Pass	
Heptane	1669.220	5000.000	ND	Pass	
Hexanes	96.220	290.000	ND	Pass	
Isopropanol	1663.900	5000.000	ND	Pass	
Isopropyl-Acetate	1666.980	5000.000	ND	Pass	
Methanol	997.570	3000.000	ND	Pass	
Pentanes	1677.800	5000.000	ND	Pass	
Toluene	300.220	890.000	ND	Pass	
Xylenes	719.330	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 03/03/2024 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.



Certificate of Analysis

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Distillate 0091.24.14

Concentrates & Extracts, Distillate, Butane



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		Imazalil	0.050	0.200	ND	Pass	M2
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Aldicarb	0.040	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	M1	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	0.040	0.200	ND	Pass		Myclobutanil	0.050	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	L1	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.450	1.000	ND	Pass		Pacllobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	M2
Clofentezine	0.040	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	M1
Cypermethrin	0.050	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	M2
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.450	1.000	ND	Pass	M1
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	M2
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	0.040	0.400	ND	Pass	M2	Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.040	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: 03/04/2024 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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Concentrates & Extracts, Distillate, Butane



Mycotoxins

Pass

Total Ochratoxins Date Tested: 03/01/2024
Total Aflatoxins Date Tested: 03/01/2024

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	4.69	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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This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.



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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	



Qualifiers:
Date Tested: 03/04/2024 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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Heavy Metals

Pass

Analyte	Mass PPM	Limit PPM	Status	Qualifier
Arsenic	<0.400	0.400	Pass	
Cadmium	<0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 03/05/2024 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