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

Sugar Wax
Batch#: 0037.23.82
Strain: Kordial Kush
Extraction Method: Butane
Harvest Date: 6/8/23
Manufacture Date: 8/9/23

Ingredients: 100% Cannabis Extract.

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



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Releaf Brands

8060 E 22nd St Tucson, AZ 85710 mbaca@releafbrands.com (520) 886-1760 Lic. #00000081DCPK00962019 Sample: 2308LVL0845.4305

Strain: Kordial Kush 0037.23.82

Batch#: 0037.23.82; Batch Size: 11 g

Sample Received: 08/11/2023; Report Created: 08/17/2023; Expires: 08/17/2024

Sampling Date:, Sampling Time:

Harvest Date: ; Manufacturing Date:

Kordial Kush 0037.23.82

Concentrates & Extracts, Other, Butane

Using Marijuana During Pregnancy could cause birth defects or other health issues to you & your unborn child. Distribution Chain/Intended Sale: Medmar Tanque Verde LLC, Desert Bloom Re-leaf Center, Releaf85624, Cactus Bloom Facility Management





78.61%

Total THC

Total CBD

 $23.21 \, \text{mg/g}$

Total Terpenes

Not Tested

Moisture

90.18%

Total Cannabinoids

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	qualifier
	%	%	mg/g	
THCa	0.620	86.092	860.92	
Δ9-ΤΗС	0.620	3.109	31.09	
Δ8-ΤΗС	0.620	ND	ND	
THCVa	0.620	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
THCV	0.620	ND	ND	
CBDa	0.620	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.620	ND	ND	
CBDVa	0.620	ND	ND	
CBDV	0.620	ND	ND	
CBN	0.620	ND	ND	
CBGa	0.620	0.978	9.78	
CBG	0.620	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBC	0.620	ND	ND	
Total		90.179	901.79	

Qualifiers: Date Tested: 08/14/2023 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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Matthew Schuberth Laboratory Director

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Terpenes

Certificate of Analysis

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Releaf Brands

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Strain: Kordial Kush 0037.23.82

Batch#: 0037.23.82; Batch Size: 11 g

Sample Received: 08/11/2023; Report Created: 08/17/2023; Expires: 08/17/2024

Sampling Date: , Sampling Time:

Harvest Date: ; Manufacturing Date:

Kordial Kush 0037.23.82

Concentrates & Extracts, Other, Butane
Using Marijuana During Pregnancy could cause birth defects or other health issues to you & your unborn child. Distribution
Chain/Intended Sale: Medmar Tanque Verde LLC, Desert Bloom Re-leaf Center, Releaf85624, Cactus Bloom Facility Management

Primary Aromas

<u>Analyte</u>	LOQ	Mass	Massqualifier	Analyte	LOQ	Mass	Massqualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.75	9.28	0.928	cis-Ocimene	0.11	ND	ND
α-Humulene	0.37	3.02	0.302	Citronellol	3.75	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Fenchol	0.37	2.60	0.260	Eucalyptol	0.37	ND	ND
δ-Limonene	0.75	2.48	0.248	Farnesene	0.06	ND	ND
α-Terpineol	0.61	1.78	0.178	Fenchone	0.75	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Linalool	0.75	1.72	0.172	y-Terpinene	0.37	ND	ND
α-Bisabolol	0.37	0.75	0.075	y-Terpineol	0.08	ND	ND
β-Myrcene	0.37	0.64	0.064	Geraniol	7.49	ND	ND
α-Pinene	0.37	0.52	0.052	Geranyl Acetate	0.37	ND	ND
trans-Ocimene	0.25	0.42	0.042	Guaiol	0.37	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
3-Carene	0.75	ND	ND	Isoborneol	3.75	ND	ND
α-Cedrene	0.37	ND	ND	Isopulegol	0.37	ND	ND
α-Phellandrene	0.37	ND	ND	Menthol	0.37	ND	ND
α-Terpinene	0.37	ND	ND	Nerol	0.37	ND	ND
β-Eudesmol	0.37	ND	ND	Pulegone	0.37	ND	ND
β-Pinene	0.75	<loq< td=""><td><loq< td=""><td>p-Cymene</td><td>0.37</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>p-Cymene</td><td>0.37</td><td>ND</td><td>ND</td></loq<>	p-Cymene	0.37	ND	ND
Borneol	1.12	<loq< td=""><td><loq< td=""><td>Sabinene</td><td>0.37</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Sabinene</td><td>0.37</td><td>ND</td><td>ND</td></loq<>	Sabinene	0.37	ND	ND
Camphene	0.37	<loq< td=""><td><loq< td=""><td>Sabinene Hydrate</td><td>0.37</td><td>ND</td><td>ND</td></loq<></td></loq<>	<loq< td=""><td>Sabinene Hydrate</td><td>0.37</td><td>ND</td><td>ND</td></loq<>	Sabinene Hydrate	0.37	ND	ND
Camphor	1.50	ND	ND	Terpinolene	0.75	ND	ND
Caryophyllene	0.07	ND	ND	trans-Nerolidol	0.37	ND	ND
Oxide	0.37	ND	ND	Valencene	0.37	ND	ND
Cedrol	0.37	ND	ND				
cis-Nerolidol	0.75	ND	ND				







Basil



emon



23.21 mg/g

Total Terpenes

Qualifiers:

Date Tested: 08/14/2023 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.



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Releaf Brands

8060 E 22nd St Tucson, AZ 85710 mbaca@releafbrands.com (520) 886-1760 Lic. #00000081DCPK00962019 Sample: 2308LVL0845.4305

Strain: Kordial Kush 0037.23.82

Batch#: 0037.23.82; Batch Size: 11 g

Sample Received: 08/11/2023; Report Created: 08/17/2023; Expires: 08/17/2024

 ${\bf Sampling\ Date:\ ,\ Sampling\ Time:}$

Harvest Date: ; Manufacturing Date:

Kordial Kush 0037.23.82

Concentrates & Extracts, Other, Butane
Using Marijuana During Pregnancy could cause birth defects or other health issues to you & your unborn child. Distribution
Chain/Intended Sale: Medmar Tanque Verde LLC, Desert Bloom Re-leaf Center, Releaf85624, Cactus Bloom Facility Management

1. **Concentrates & Extracts, Other, Butane
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Chain/Intended Sale: Medmar Tanque Verde LLC, Desert Bloom Re-leaf Center, Releaf85624, Cactus Bloom Facility Management

Residual Solvents Pass

Analyte	LOQ	Limit	Mass	Status	qualifier
	PPM	PPM	PPM		
Acetone	345.980	1000.000	ND	Pass	
Acetonitrile	140.640	410.000	ND	Pass	
Benzene	0.690	2.000	ND	Pass	
Butanes	2301.920	5000.000	ND	Pass	
Chloroform	20.720	60.000	ND	Pass	
Dichloromethane \	210.530	600.000	ND	Pass	
Ethanol	1716.570	5000.000	ND	Pass	
Ethyl-Acetate	1718.200	5000.000	ND	Pass	
Ethyl-Ether	1711.490	5000.000	ND	Pass	
Heptane	1713.980	5000.000	ND	Pass	
Hexanes	98.800	290.000	ND	Pass	
Isopropanol	1708.520	5000.000	ND	Pass	
Isopropyl-Acetate	1711.690	5000.000	ND	Pass	
Methanol	1024.330	3000.000	ND	Pass	
Pentanes	1722.800	5000.000	ND	Pass	
Propane	2297.220	5000.000	ND	Pass	
Toluene	308.280	890.000	ND	Pass	
Xylenes	738.620	2170.000	ND	Pass	



Qualifiers:

Date Tested: 08/14/2023 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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Pesticides

Certificate of Analysis

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Releaf Brands

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Strain: Kordial Kush 0037.23.82

Batch#: 0037.23.82; Batch Size: 11 g

Sample Received: 08/11/2023; Report Created: 08/17/2023; Expires: 08/17/2024

Sampling Date: , Sampling Time:

Harvest Date: ; Manufacturing Date:

Kordial Kush 0037.23.82

Concentrates & Extracts, Other, Butane

Using Marijuana During Pregnancy could cause birth defects or other health issues to you & your unborn child. Distribution Chain/Intended Sale: Medmar Tanque Verde LLC, Desert Bloom Re-leaf Center, Releaf85624, Cactus Bloom Facility Management

Pass

Analyte	LOO	Limit	Units	Status	qualifier	Analyte	LOO	Limit	Units	Status	qualifier
Allalyte	PPM	PPM	PPM	Jiaius	quaimei	Allalyte	PPM	PPM	PPM	Jiaius	quanner
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	
Acequinocyl	0.430	2.000	ND	Pass		Imidacloprid	0.040	0.400	ND	Pass	
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		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		Oxamvl	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	
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		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	
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	
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		Thiamethoxam	0.040	0.200	ND	Pass	
Flonicamid	0.040	1.000	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	
EL II II	0.040	0.400	ND	D							

Herbicides				
Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	 0.040	0.100	NR	Pass

Date Tested: 08/14/2023 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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(520) 886-1760

Tucson, AZ 85710

mbaca@releafbrands.com

Lic. #00000081DCPK00962019

Certificate of Analysis

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Releaf Brands Sample: 2308LVL0845.4305

Strain: Kordial Kush 0037.23.82

Batch#: 0037.23.82; Batch Size: 11 g

Sample Received: 08/11/2023; Report Created: 08/17/2023; Expires: 08/17/2024

Sampling Date: , Sampling Time:

Harvest Date: ; Manufacturing Date:

Kordial Kush 0037.23.82

Concentrates & Extracts, Other, Butane

Using Marijuana During Pregnancy could cause birth defects or other health issues to you & your unborn child. Distribution Chain/Intended Sale: Medmar Tanque Verde LLC, Desert Bloom Re-leaf Center, Releaf85624, Cactus Bloom Facility Management

Mycotoxins Pass

Total Ochratoxins Date Tested: 08/14/2023 Total Aflatoxins Date Tested: 08/14/2023

Analyte	LOQ	Limit	Units	Status	qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	<loq< th=""><th>Pass</th><th></th></loq<>	Pass	
Total Ochratoxins (A and B)	2.00	20.00	ND	Pass	



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.

LEVEL ONE

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Strain: Kordial Kush 0037.23.82

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Kordial Kush 0037.23.82

Concentrates & Extracts, Other, Butane
Using Marijuana During Pregnancy could cause birth defects or other health issues to you & your unborn child. Distribution
Chain/Intended Sale: Medmar Tanque Verde LLC, Desert Bloom Re-leaf Center, Releaf85624, Cactus Bloom Facility Management

1. **Concentrates & Extracts, Other, Butane
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Microbials Pass

Analyte	Result	Result Units	Status	Qualifiers
E. Coli	ND	100 CFU/G	Tested	
Salmonella	Not <mark>D</mark> ete <mark>ct</mark> ed	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	D1
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	D1

LEVEL ONE

Qualifiers:

Date Tested: 08/14/2023 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.

LEVEL ONE

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Releaf Brands

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ente valor

Heavy Metals

Pass

Analyte	Mass	Limit	Status	qualifier
	PPM	PPM		_
Arsenic	< 0.400	0.400	Pass	
Cadmium	ND	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<1.200	1.200	Pass	

LEVEL ONE

Qualifiers:

Date Tested: 08/17/2023 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854

LEVEL ONE

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