

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

Crumble
Batch#: Batch#: KO RTZ SG3C
Strain: KO RTZ
Extraction Method: Butane
Harvest Date: 12/22/21
Manufacture Date: 7/12/22

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.

Releaf Brands

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


Sample: 2207LVL0857.4476

Secondary License: ; Chain of Distribution:
Strain: KO Runtz #6 SG3C; Batch#: SG3C; Batch Size: 11 g
Sample Received: 07/20/2022; Report Created: 02/29/2024; Expires: 02/28/2025
Sampling Date: ; Sampling Time: ; Sampling Person:
Harvest Date: ; Manufacturing Date:

KO Runtz #6 SG3C

Concentrates & Extracts, Other, Other



	78.84%	<LOQ	89.17%
	Total THC	Total CBD	
	25.95 mg/g	Not Tested	Total Cannabinoids
Total Terpenes	NT Moisture		

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	2.881	84.001	840.01	
Δ9-THC	2.881	5.170	51.70	
Δ8-THC	2.881	ND	ND	
THCVa	4.722	NR	NR	
THCV	2.881	ND	ND	
CBDa	2.881	<LOQ	<LOQ	
CBD	2.881	ND	ND	
CBDVa	4.722	NR	NR	
CBDV	4.722	NR	NR	
CBN	2.881	<LOQ	<LOQ	
CBGa	2.881	<LOQ	<LOQ	
CBG	2.881	ND	ND	
CBCa	4.722	NR	NR	Q3
CBC	4.722	NR	NR	
Total		89.171	891.71	

Qualifiers:
Date Tested: 07/22/2022 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-LM-005. ADHS approved method for potency by HPLC-DAD for all listed analytes. Code M4.

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Concentrates & Extracts, Other, Other



Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
δ-Limonene	0.38	7.43	0.743	cis-Nerolidol	0.38	ND	ND
β-Caryophyllene	0.38	4.79	0.479	cis-Ocimene	0.05	ND	ND
β-Myrcene	0.19	3.19	0.319	Citronellol	1.88	ND	ND
Fenchol	0.19	3.00	0.300	Eucalyptol	0.19	ND	ND
Linalool	0.38	2.12	0.212	Fenchone	0.38	<LOQ	<LOQ
α-Humulene	0.19	1.97	0.197	γ-Terpinene	0.19	<LOQ	<LOQ
α-Pinene	0.19	1.04	0.104	γ-Terpineol	0.04	ND	ND
Farnesene	0.03	1.01	0.101	Geraniol	3.76	ND	ND
α-Terpineol	0.31	0.49	0.049	Geranyl Acetate	0.19	ND	ND
Camphene	0.19	0.35	0.035	Guaiol	0.19	<LOQ	<LOQ
trans-Ocimene	0.12	0.30	0.030	Isoborneol	1.88	ND	ND
α-Bisabolol	0.19	0.26	0.026	Isopulegol	0.19	ND	ND
3-Carene	0.38	ND	ND	Menthol	0.19	ND	ND
α-Cedrene	0.19	ND	ND	Nerol	0.19	ND	ND
α-Phellandrene	0.19	ND	ND	Pulegone	0.19	ND	ND
α-Terpinene	0.19	<LOQ	<LOQ	p-Cymene	0.19	ND	ND
β-Eudesmol	0.19	ND	ND	Sabinene	0.19	ND	ND
β-Pinene	0.38	<LOQ	<LOQ	Sabinene Hydrate	0.19	ND	ND
Borneol	0.56	ND	ND	Terpinolene	0.38	<LOQ	<LOQ
Camphor	0.75	ND	ND	trans-Nerolidol	0.19	ND	ND
Caryophyllene Oxide	0.19	ND	ND	Valencene	0.19	ND	ND
Cedrol	0.19	ND	ND				

Primary Aromas



Lemon



Cinnamon



Hops



Basil



Lavender

25.95 mg/g

Total Terpenes

Qualifiers:
Date Tested: 07/22/2022 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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KO Runtz #6 SG3C

Concentrates & Extracts, Other, Other



Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	331.985	1000.000	ND	Pass	
Acetonitrile	134.954	410.000	ND	Pass	
Benzene	0.661	2.000	ND	Pass	
Butanes	2208.824	5000.000	ND	Pass	
Chloroform	19.880	60.000	ND	Pass	
Dichloromethane	202.013	600.000	ND	Pass	
Ethanol	1647.151	5000.000	ND	Pass	
Ethyl-Acetate	1648.713	5000.000	ND	Pass	
Ethyl-Ether	1642.279	5000.000	ND	Pass	
Heptane	1644.669	5000.000	ND	Pass	
Hexanes	94.807	290.000	ND	Pass	
Isopropanol	1639.430	5000.000	ND	Pass	
Isopropyl-Acetate	1642.463	5000.000	ND	Pass	
Methanol	982.904	3000.000	ND	Pass	
Pentanes	1653.125	5000.000	ND	Pass	
Toluene	295.809	890.000	ND	Pass	
Xylenes	708.750	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 07/22/2022 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. M1, V1, L1 for Benzene



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4 of 7

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KO Runtz #6 SG3C

Concentrates & Extracts, Other, Other



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		Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.040	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	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.040	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.040	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		Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.440	1.000	ND	Pass		Pacllobutrazol	0.040	0.400	ND	Pass	
Chlorpyrifos	0.040	0.200	ND	Pass		Permethrins	0.040	0.200	<LOQ	Pass	
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.440	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.440	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Diazinon	0.040	0.200	ND	Pass		Pyrethrins	0.440	1.000	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	
Etofenprox	0.040	0.400	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.040	0.200	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Fonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 07/22/2022 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.L1,M1



1525 N Granite Reef Rd
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Matthew Schuberth
Laboratory Director

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5 of 7

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KO Runtz #6 SG3C

Concentrates & Extracts, Other, Other



Mycotoxins

Pass

Total Ochratoxins Date Tested: 07/20/2022
Total Aflatoxins Date Tested: 07/20/2022

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	2.22	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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KO Runtz #6 SG3C

Concentrates & Extracts, Other, Other



Microbials

Pass

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



Qualifiers:
Date Tested: 07/26/2022 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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KO Runtz #6 SG3C

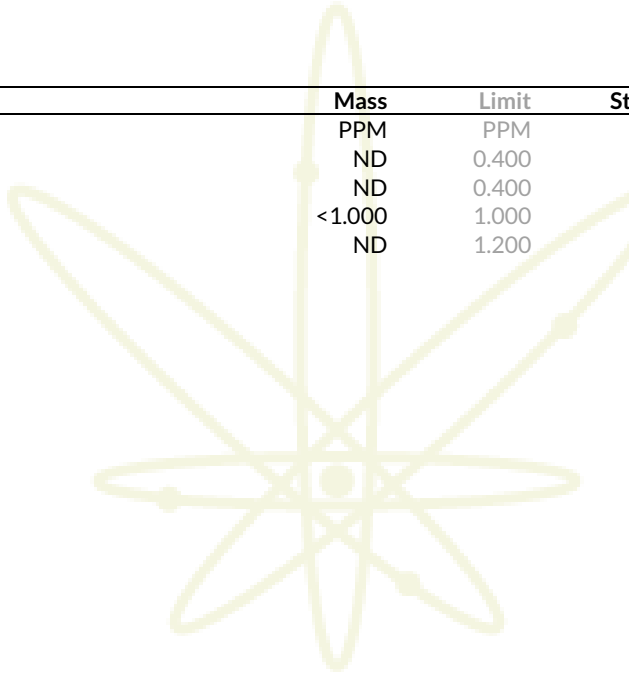
Concentrates & Extracts, Other, Other



Heavy Metals

Pass

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



LEVEL ONE

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