

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

Batch#: A011C Mint Snacks

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: **2404LVL0593.3312**
Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Mint Snacks; Batch Size: g; External Batch ID: A011C Mint Snacks
Sample Received: 04/26/2024; Report Created: 05/02/2024; Report Expiration: 05/02/2025
Sampling Date: 04/22/2024; Sampling Time: 3; Sampling Person: Ryan
Harvest Date: 02/23/2024; Manufacturing Date: 04/22/2024; External Lot ID: 00275

A011C Mint Snacks

Concentrates & Extracts, Other, Butane



	71.51%	<LOQ	84.96%
	Total THC	Total CBD	
	32.14 mg/g	Not Tested	Total Cannabinoids
	Total Terpenes	NT Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.638	78.517	785.17	
Δ9-THC	0.638	2.654	26.54	
Δ8-THC	0.638	ND	ND	M1
THCVa	0.638	<LOQ	<LOQ	
THCV	0.638	ND	ND	
CBDa	0.638	<LOQ	<LOQ	
CBD	0.638	ND	ND	
CBDVa	0.638	ND	ND	
CBDV	0.638	ND	ND	
CBN	0.638	ND	ND	
CBGa	0.638	2.412	24.12	
CBG	0.638	<LOQ	<LOQ	M1
CBCa	0.638	1.375	13.75	Q3
CBC	0.638	<LOQ	<LOQ	
Total		84.958	849.58	Q3

Qualifiers:
Date Tested: 04/26/2024 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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A011C Mint Snacks


Concentrates & Extracts, Other, Butane





Terpenes


Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier		
	mg/g	mg/g	%		mg/g	mg/g	%		
Geraniol	0.00	8.40	0.840	Q3	Nerol	0.00	0.42	0.042	Q3
Citronellol	0.00	4.20	0.420	Q3	Pulegone	0.00	0.42	0.042	Q3
Isoborneol	0.00	4.20	0.420	Q3	p-Cymene	0.00	0.42	0.042	Q3
Camphor	0.00	1.68	0.168	Q3	Sabinene	0.00	0.42	0.042	Q3
Borneol	0.05	1.26	0.126	Q3	Sabinene Hydrate	0.00	0.42	0.042	Q3
3-Carene	0.00	0.84	0.084	Q3	trans-Nerolidol	0.00	0.42	0.042	Q3
cis-Nerolidol	0.00	0.84	0.084	Q3	Valencene	0.00	0.42	0.042	Q3
Fenchone	0.12	0.84	0.084	Q3	trans-Ocimene	0.00	0.28	0.028	Q3
Terpinolene	0.39	0.84	0.084	Q3	γ-Terpineol	0.00	0.09	0.009	Q3
α-Terpineol	0.26	0.69	0.069	Q3	α-Bisabolol	0.82	<LOQ	<LOQ	Q3
α-Cedrene	0.00	0.42	0.042	Q3	α-Humulene	3.10	<LOQ	<LOQ	Q3
α-Phellandrene	0.00	0.42	0.042	Q3	α-Pinene	1.23	<LOQ	<LOQ	Q3
α-Terpinene	0.00	0.42	0.042	Q3	β-Caryophyllene	10.51	<LOQ	<LOQ	Q3
β-Eudesmol	0.00	0.42	0.042	Q3	β-Myrcene	3.19	<LOQ	<LOQ	Q3
Caryophyllene	0.33	0.42	0.042	Q3	β-Pinene	0.94	<LOQ	<LOQ	Q3
Oxide					Camphene	0.44	<LOQ	<LOQ	Q3
Cedrol	0.00	0.42	0.042	Q3	cis-Ocimene	0.66	<LOQ	<LOQ	Q3
Eucalyptol	0.00	0.42	0.042	Q3	δ-Limonene	10.48	<LOQ	<LOQ	Q3
γ-Terpinene	0.00	0.42	0.042	Q3	Farnesene	12.92	<LOQ	<LOQ	Q3
Geranyl Acetate	0.00	0.42	0.042	Q3	Fenchol	1.58	<LOQ	<LOQ	Q3
Guaiol	0.00	0.42	0.042	Q3	Linalool	0.86	<LOQ	<LOQ	Q3
Isopulegol	0.00	0.42	0.042	Q3					
Menthol	0.00	0.42	0.042	Q3					


Primary Aromas


 Rose


 Earthy


 Camphor


 Fresh


 Eucalyptus

32.14 mg/g
Total Terpenes

Qualifiers:
Date Tested: 04/29/2024 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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A011C Mint Snacks

Concentrates & Extracts, Other, Butane



Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	371.600	1000.000	ND	Pass	
Acetonitrile	151.060	410.000	ND	Pass	
Benzene	0.740	2.000	ND	Pass	V1 L1
Butanes	2472.430	5000.000	ND	Pass	
Chloroform	22.250	60.000	ND	Pass	
Dichloromethane	226.120	600.000	ND	Pass	
Ethanol	1843.720	5000.000	ND	Pass	
Ethyl-Acetate	1845.470	5000.000	ND	Pass	
Ethyl-Ether	1838.270	5000.000	ND	Pass	
Heptane	1840.950	5000.000	ND	Pass	
Hexanes	106.120	290.000	ND	Pass	
Isopropanol	1835.080	5000.000	ND	Pass	
Isopropyl-Acetate	1838.480	5000.000	ND	Pass	
Methanol	1100.210	3000.000	ND	Pass	
Pentanes	1850.410	5000.000	ND	Pass	
Toluene	331.110	890.000	ND	Pass	
Xylenes	793.330	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 04/29/2024 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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A011C Mint Snacks

Concentrates & Extracts, Other, Butane



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.040	0.500	ND	Pass	M2	Hexythiazox	0.050	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.050	0.200	ND	Pass	
Acetamiprid	0.050	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	0.050	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass		Metalaxyl	0.050	0.200	ND	Pass	
Bifenthrin	0.050	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	0.050	0.500	ND	Pass	
Chlorantraniliprole	0.050	0.200	ND	Pass		Oxamyl	0.050	1.000	ND	Pass	
Chlorfenapyr	0.470	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	0.050	0.200	ND	Pass		Phosmet	0.050	0.200	ND	Pass	
Cyfluthrin	0.460	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass	M2	Prallethrin	0.050	0.200	ND	Pass	
Daminozide	0.460	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	0.470	1.000	ND	Pass	L1 M1 V1
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	
Ethoprophos	0.050	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	M2
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	<LOQ	Pass	
Etoxazole	0.050	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.050	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.050	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fludioxonil	0.050	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 04/29/2024 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.



1525 N Granite Reef Rd
Scottsdale, AZ
(480) 867-1520
http://www.levelonelabs.com
Lic# 00000004LCIG00024823

Matthew Schuberth
Laboratory Manager

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coa.support@confidentlims.com
(866) 506-5866
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A011C Mint Snacks

Concentrates & Extracts, Other, Butane



Mycotoxins

Pass

Total Ochratoxins Date Tested: 04/30/2024
Total Aflatoxins Date Tested: 04/30/2024

Analyte	LOQ	Limit	Units	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	5.10	Pass	
Total Ochratoxins (A and B)	2.00	20.00	15.86	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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<http://www.levelonelabs.com>
Lic# 00000004LCIG00024823

Matthew Schuberth
Laboratory Manager

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coa.support@confidentlims.com
(866) 506-5866
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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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A011C Mint Snacks

Concentrates & Extracts, Other, Butane



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: 04/29/2024 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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<http://www.levelonelabs.com>
Lic# 00000004LCIG00024823

Matthew Schuberth
Laboratory Manager

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coa.support@confidentlims.com
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A011C Mint Snacks

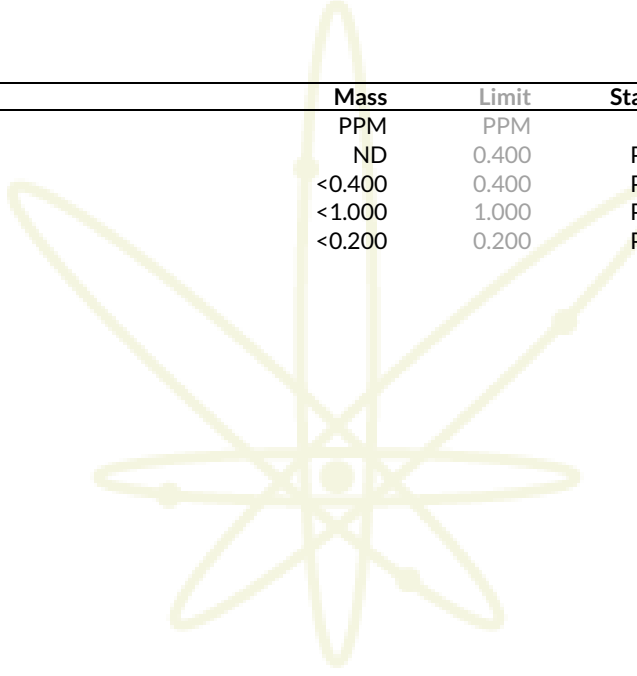
Concentrates & Extracts, Other, Butane



Heavy Metals

Pass

Analyte	Mass PPM	Limit PPM	Status	Qualifier
Arsenic	ND	0.400	Pass	L1
Cadmium	<0.400	0.400	Pass	L1
Lead	<1.000	1.000	Pass	L1,M1
Mercury	<0.200	0.200	Pass	



LEVEL ONE

Qualifiers:
Date Tested: 05/01/2024 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