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

Sugar Wax Batch#: A004C Durban Thai

Ingredients: 100% Cannabis Extract.

Cultivated by Medmar Tanque Verde LLC #00000081DCPK00962019
Infused or prepared for sale by Medmar Tanque Verde LLC #00000081DCPK00962019
Tested at: Apollo Labs
Distributed to Desert Bloom ReLeaf Center #00000081DCPK00962019
#00000039ESEZ33667642,
ReLeaf 85624 #00000144ESQK21738687.

ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

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Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

A004C Durban Thai

Sample ID: 2401APO0308.1490 Strain: Durban Thai

Matrix: Concentrates & Extracts Type: Other Source Batch #: Lic#: 0000144ESQK21738687 Distr.: Desert Bloom ReLeaf Center, ReLeaf85624

Produced: Collected: 01/26/2024 12:34 pm Received: 01/26/2024 Completed: 02/21/2024 Batch #: A004C Durban Thai Harvest Date: 11/22/2023

Client

Releaf Brands

Lic. # 00000081DCPK00962019

Lot #: 00261

Production Date: 01/19/2024 Production Method: Butane



Summary		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	01/29/2024	Complete
Residual Solvents	01/30/2024	Pass
Microbials	01/30/2024	Pass
Mycotoxins	01/30/2024	Pass
Pesticides	01/30/2024	Pass
Heavy Metals	01/30/2024	Pass

Cannabinoids Complete

82.10	28%	0.0881	%	96.5666%		NT	
Total	THC	Total CI	3D	Total Cannabino	oids ^(Q3)	Total Terpenes	(Q3)
Analyte	LOD	LOQ	Result	Result			c

Analyte	LOD	LOQ	Result	Result	
Analyte	%	%	%	mg/g	
THCa	, ,	0.1000	90.1045	901.045	
Δ9-ΤΗС		0.1000	3.0812	30.812	5
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	0.3504	3.504	
CBDa		0.1000	0.1005	1.005	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	2.7799	27.799	
CBG		0.1000	0.1502	1.502	
CBC		0.1000	ND	ND	
Total THC			82.1028	821.0280	
Total CBD			0.0881	0.8810	
Total			96.5666	965.666	

Date Tested: 01/29/2024 07:00 am





Bryant Kearl Lab Director 02/21/2024

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A004C Durban Thai

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Client

Releaf Brands Lic. # 00000081DCPK00962019

Lot #: 00261 Production Date: 01/19/2024 Production Method: Butane

Pesticides Pass

Analyte	LOQ	Limit	Mass	Q	Status	Analyte	LOQ	Limit	Mass	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND	M2	Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND	M2	Pass	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND	M2	Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND	M2	Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND	M2	Pass	Spinosad	0.1000	0.2000	ND	M1	Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND	M2	Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND	M2	Pass
Flonicamid Fludioxonil	0.5000	1.0000 0.4000	ND ND		Pass	Thiacloprid Thiamethoxam	0.1000 0.1000	0.2000	ND ND		Pass
Fiudioxofili	0.2000	0.4000	ND		Pass					140	Pass
						Trifloxystrobin	0.1000	0.2000	ND	M2	Pass

Date Tested: 01/30/2024 07:00 am



Bryant Kearl Lab Director 02/21/2024

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A004C Durban Thai

Sample ID: 2401APO0308.1490 Strain: Durban Thai

Matrix: Concentrates & Extracts Type: Other Source Batch #: Lic#: 0000144ESQK21738687 Distr.: Desert Bloom ReLeaf Center, ReLeaf85624

Produced: Collected: 01/26/2024 12:34 pm Received: 01/26/2024 Completed: 02/21/2024 Batch #: A004C Durban Thai Harvest Date: 11/22/2023

Client

Releaf Brands Lic. # 00000081DCPK00962019

Lot #: 00261 Production Date: 01/19/2024 Production Method: Butane

Microbials **Pass**

Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
	CFU/g	CFU/g	CFU/g		
E. Coli	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 01/30/2024 12:00 am

Mycotoxins Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	μg/kg	μg/kg	μg/kg	μg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 01/30/2024 07:00 am

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	
Mercury	0.0330	0.0660	0.2000	ND	Pass	

Date Tested: 01/30/2024 12:00 am



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Lab Director





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A004C Durban Thai

Sample ID: 2401APO0308.1490 Strain: Durban Thai

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Client

Releaf Brands

Lic. # 00000081DCPK00962019

Lot #: 00261

Production Date: 01/19/2024 Production Method: Butane

Residual Solvents

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 01/30/2024 07:00 am



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Releaf Brands Lic. # 00000081DCPK00962019

Lot #: 00261 Production Date: 01/19/2024 Production Method: Butane

Terpenes

Analyte LOQ Mass LOQ Mass Mass Q Analyte Mass Q



Primary Aromas	S
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Date Tested:



Bryant Kearl Lab Director 02/21/2024

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Client **Releaf Brands** Lic. # 00000081DCPK00962019

Lot #: 00261 Production Date: 01/19/2024 Production Method: Butane

Qualifiers Definitions

Qualifier Notation	Qualifier Description
l1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$, but the recovery in subsection $(K)(2)$ was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) (1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

Notes and Addenda:





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Lot #: 00261 Production Date: 01/19/2024 Production Method: Butane

		Change Requ	est Form		
		Client information			
	Person(s) requesting change:	Hanna Te			
	FAILA# of person(s) requesting change:	1640289FAYX			
	Organization Name/License *: Date update requested:	Desert Bloom R 2/6/2			
	Date update requested.	21012	U 4		
	Initials of Requesting Individual:	нт			
	micials of frequesting marviagas.	111			
ternal Trac	ge Request Farm: rubmitter understands Apalla Labs is natrospansible far any tad He alth Services. cking ID:) Performing CoA/Testing Request Update:	compliance related matter coured by the change and FOR INTERNAL LABORATORS		0221202 Darby D	4-006 Deak
ate(s) of c				2/21/20	
	cking information updated:			Yes	
dditional N	lotes:				
	Accessioning Number/Confident Cannabis	Field to be Changed	Original Value	Updated Value	Reason for Chang
	ID				
nange Index 1	ID				
	2401APD0308.1490	Strain Name	Durban Thau	Durban Thai	human error Typing



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02/21/2024