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

Sugar Wax
Batch#: Project Z SG123C
Strain: Project Z
Extraction Method: Butane
Harvest Date: 5/26/23

Manufacture Date: 7/26/23

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.



(520) 886-1760

Tucson, AZ 85710

# Certificate of Analysis

Powered by Confident Cannabis

Sample: 2307LVL0796.4048 Releaf Brands

Strain: Project Z S123C

Batch#: Project Z SG123C; Batch Size: 11 g

Sample Received: 07/31/2023; Report Created: 08/07/2023; Expires: 08/07/2024

Sampling Date: , Sampling Time:

Harvest Date: ; Manufacturing Date:

### Project Z SG123C

Lic. #00000081DCPK00962019

mbaca@releafbrands.com

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

Mfg Date:7/26/2023

69.36%

Total THC

Total CBD

 $85.77 \,\mathrm{mg/g}$ 

Total Terpenes

Not Tested

<LOQ

Moisture

77.64%

Total Cannabinoids

#### Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	<u>qualifier</u>
	%	%	mg/g	
THCa	0.633	67.375	673.75	
Δ9-ΤΗС	0.633	10.270	102.70	
Δ8-ΤΗС	0.633	ND	ND	
THCVa	0.633	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
THCV	0.633	ND	ND	
CBDa	0.633	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBD	0.633	ND	ND	
CBDVa	0.633	ND	ND	
CBDV	0.633	ND	ND	
CBN	0.633	ND	ND	
CBGa	0.633	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
CBG	0.633	ND	ND	
CBC	0.633	ND	ND	
Total		77.644	776.44	

Qualifiers: Date Tested: 08/05/2023 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.



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

Matthew Schuberth Laboratory Director

Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com





(520) 886-1760

Tucson, AZ 85710

# Certificate of Analysis

Powered by Confident Cannabis 2 of 7

Releaf Brands Sample: 2307LVL0796.4048

Strain: Project Z S123C

Batch#: Project Z SG123C; Batch Size: 11 g

Sample Received: 07/31/2023; Report Created: 08/07/2023; Expires: 08/07/2024

Sampling Date: , Sampling Time:

Harvest Date: ; Manufacturing Date:

### Project Z SG123C

Lic. #00000081DCPK00962019

mbaca@releafbrands.com

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



Hfg Date:7/26/2023 Terpenes

#### **Primary Aromas**

Analyte	LOQ	Mass	Massqualifier	Analyte	LOQ	Mass	Massqualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.77	37.36	3.736	Eucalyptol	0.39	NT	NT
δ-Limonene	0.77	20.54	2.054	Farnesene	0.06	NT	NT
α-Humulene	0.39	9.47	0.947	Fenchol	0.39	NT	NT
β-Myrcene	0.39	7.67	0.767	Fenchone	0.77	NT	NT
Linalool	0.77	6.81	0.681	y-Terpinene	0.39	NT	NT
α-Pinene	0.39	1.63	0.163	y-Terpineol	0.08	NT	NT
β-Pinene	0.77	1.14	0.114	Geraniol	7.74	NT	NT
α-Terpineol	0.63	0.66	0.066	Geranyl Acetate	0.39	NT	NT
Camphene	0.39	0.49	0.049	Guaiol	0.39	NT	NT
3-Carene	0.77	NT	NT	Isoborneol	3.87	NT	NT
α-Bisabolol	0.39	NT	NT	Isopulegol	0.39	NT	NT
α-Cedrene	0.39	NT	NT	Menthol	0.39	NT	NT
α-Phellandrene	0.39	NT	NT	Nerol	0.39	NT	NT
α-Terpinene	0.39	NT	NT	Pulegone	0.39	NT	NT
β-Eudesmol	0.39	NT	NT	p-Cymene	0.39	NT	NT
Borneol	1.16	NT	NT	Sabinene	0.39	NT	NT
Camphor	1.55	NT	NT	Sabinene Hydrate	0.39	NT	NT
Caryophyllene	0.39	NT	NT	Terpinolene	0.77	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Oxide	0.57	111	111	trans-Nerolidol	0.39	NT	NT
Cedrol	0.39	NT	NT	trans-Ocimene	0.26	NT	NT
cis-Nerolidol	0.77	NT	NT	Valencene	0.39	NT	NT
cis-Ocimene	0.11	NT	NT				
Citronellol	3.87	NT	NT				





Lemon



Hops



Lavender



85.77 mg/g

Total Terpenes

Qualifiers:

Date Tested: 08/01/2023 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.



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

Matthew Schuberth Laboratory Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com





# Certificate of Analysis

Powered by Confident Cannabis 3 of 7

Sample: 2307LVL0796.4048

Strain: Project Z S123C

Batch#: Project Z SG123C; Batch Size: 11 g

Sample Received: 07/31/2023; Report Created: 08/07/2023; Expires: 08/07/2024

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

Harvest Date: ; Manufacturing Date:

#### (520) 886-1760 Lic. #00000081DCPK00962019

mbaca@releafbrands.com

**Releaf Brands** 

8060 E 22nd St

Tucson, AZ 85710

Project Z SG123C
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

Mfg Date:7/26/2023 Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	qualifier
	PPM	PPM	PPM		
Acetone	354.118	1000.000	ND	Pass	
Acetonitrile	143.951	410.000	ND	Pass	
Benzene	0.705	2.000	ND	Pass	
Butanes	2356.078	5000.000	ND	Pass	
Chloroform	21.205	60.000	ND	Pass	
Dichloromethane	215.480	600.000	ND	Pass	
Ethanol	1756.961	5000.000	ND	Pass	
Ethyl-Acetate	1758.627	5000.000	ND	Pass	
Ethyl-Ether	1751.765	5000.000	ND	Pass	
Heptane	1754.314	5000.000	ND	Pass	
Hexanes	101.127	290.000	ND	Pass	
Isopropanol	1748.725	5000.000	ND	Pass	
Isopropyl-Acetate	1751.961	5000.000	ND	Pass	
Methanol	1048.431	3000.000	ND	Pass	
Pentanes	1763.333	5000.000	ND	Pass	
Propane	2351.275	5000.000	ND	Pass	
Toluene	315.529	890.000	ND	Pass	
Xylenes	756.000	2170.000	ND	Pass	



Qualifiers:

Date Tested: 08/02/2023 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.



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

Matthew Schuberth Laboratory Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com





Tucson, AZ 85710

(520) 886-1760

# Certificate of Analysis

Powered by Confident Cannabis 4 of 7

**Releaf Brands** Sample: 2307LVL0796.4048 8060 E 22nd St

Strain: Project Z S123C

Batch#: Project Z SG123C; Batch Size: 11 g

Sample Received: 07/31/2023; Report Created: 08/07/2023; Expires: 08/07/2024

Sampling Date: , Sampling Time: Harvest Date: ; Manufacturing Date:

Project Z SG123C

Lic. #00000081DCPK00962019

mbaca@releafbrands.com

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

Mfg Date:7/26/2023 **Pass Pesticides** 

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 1	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		lmazalil	0.040	0.200	ND	Pass	
Acequinocyl	0.440	2.000	ND	Pass		I <mark>m</mark> idacloprid	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		M <mark>e</mark> talaxyl	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		M <mark>e</mark> thomyl	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		Oxamyl	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	0.440	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	
Fludiovenil	0.040	0.400	ND	Door							

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

Date Tested: 08/02/2023 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.



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

Matthew Schuberth Laboratory Director

Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com





### Certificate of Analysis

Powered by Confident Cannabis

Sample: 2307LVL0796.4048

Strain: Project Z S123C

Batch#: Project Z SG123C; Batch Size: 11 g

Sample Received: 07/31/2023; Report Created: 08/07/2023; Expires: 08/07/2024

Sampling Date: , Sampling Time:

Harvest Date: ; Manufacturing Date:

Lic. #00000081DCPK00962019
Project Z SG123C

Releaf Brands

mbaca@releafbrands.com

8060 E 22nd St

(520) 886-1760

Tucson, AZ 85710

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

ente vision

Mfg Date:7/26/2023 MyCOtoxins

Pass

Total Ochratoxins Date Tested: 08/01/2023 Total Aflatoxins Date Tested: 08/01/2023

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	ND	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.

LEVEL ONE

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

Matthew Schuberth Laboratory Director

Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com





(520) 886-1760

Tucson, AZ 85710 mbaca@releafbrands.com

### Certificate of Analysis

Powered by Confident Cannabis 6 of 7

Releaf Brands Sample: 2307LVL0796.4048

Strain: Project Z S123C

Batch#: Project Z SG123C; Batch Size: 11 g

Sample Received: 07/31/2023; Report Created: 08/07/2023; Expires: 08/07/2024

Sampling Date: , Sampling Time:

Harvest Date: ; Manufacturing Date:

Lic. #00000081DCPK00962019
Project Z SG123C

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

entered

Mfe Date:7/26/2023 Microbials

**Pass** 

Analyte	Result	Result Units	Status	Qualifiers
E. Coli	ND	100 CFU/G	Tested	
Salmonella	Not <mark>D</mark> etected	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: 08/03/2023 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

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

Matthew Schuberth Laboratory Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com





(520) 886-1760

Tucson, AZ 85710 mbaca@releafbrands.com

# Certificate of Analysis

Powered by Confident Cannabis 7 of 7

Releaf Brands Sample: 2307LVL0796.4048

Strain: Project Z S123C

Batch#: Project Z SG123C; Batch Size: 11 g

Sample Received: 07/31/2023; Report Created: 08/07/2023; Expires: 08/07/2024

Sampling Date: , Sampling Time:

Harvest Date: ; Manufacturing Date:

Lic. #00000081DCPK00962019
Project Z SG123C

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

ent®s4

Mfg Date:7/26/2023 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	ND	1.200	Pass	



Qualifiers:

Date Tested: 08/07/2023 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

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

Matthew Schuberth Laboratory Director Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com

