Overall Status: Pass

## Lemon Zest

Strain: Lemon Zest Matrix: Concentrates & Extracts

Sample ID: 2106NIVA0967.3132

Type: Distillate

Sample Size: ; Batch Size:

Produced: Collected:

Received: 06/22/2021 Completed: 06/30/2021

Batch#:

Client Glo Extracts Lic.#

162 Sur Boas Dr Santa Rosa, CA 95409



Pass

Foreign Matter

SOPTS.4.001

Pass

Pass

Heavy Metals

SORTS.4.500 ICP-MS

Not Tested

Moisture

SOPTS.4.001

Pass

Pesticides

SOPTS.4.301 GC-MS/MS SOPTS.4.300 LC-MS/MS

Microbials

SOPTS.4.600 PathogenDx

Pass

Solvents

SOPTS.4.400 GC-MS

Not Tested Water Activity

SOPTS.4.003

Pass

Mycotoxins

SORTS.4.300 LC-MS/MS

## Cannabinoids (SOP.TS. 4.100 HPLC Analysis)

86.976% 869.756 mg/g 0.901%

9.009 mg/g

93.468% 934.676 mg/g

NT

Total THC		Total CBD	Total Can	nabinoids	Moisture
Analyte	LOD	LOQ	Mass	Mass	
	mg/g	mg/g	mg/g	%	
Δ9-THC	0.2400	0.8000	869.76	86.98	
Δ8-THC	0.2400	0.8000	47.24	4.72	
CBD	0.2400	0.8000	9.01	0.90	
CBN	0.2400	0.8000	3.88	0.39	
CBG	0.2400	0.8000	3.83	0.38	
CBDV	0.2400	0.8000	0.95	0.10	
CBC	0.2400	0.8000	ND	ND	
CBDa	0.2400	0.8000	ND	ND	
CBGa	0.2400	0.8000	ND	ND	
THCa	0.2400	0.8000	ND	ND	
THCV	0.2400	0.8000	ND	ND	
Total THC			869.756	86.976	
Total CBD			9.009	0.901	
Total			934.676	93.4676	

Density: g per 1 mL

Cannabinoids Date Tested: 06/29/2021

Total THC = (THCa x 0.877) + Δ9-THC; Total CBD = (CBDa x 0.877) + CBD; LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Cured plant material reported as moisture-corrected % dry weight, other sample types reported "as is." Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 1260 HPLC.

- ; Water Activity Date Tested:
- ; Moisture Date Tested:

Foreign Material Analytical Instrumentation: Illuminated Magnifying Lens. Foreign Material Analysis Date:; Foreign Matter Date Tested: 06/28/2021









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



Confident Cannabis

ISO/IEC 17025:2017 06/30/2021
Attest all LQC samples performed and met in accordance with 16 CCR sec. 5730. This product has been tested by Niva Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Niva 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 Niva Labs. Please contact The Niva Labs for information about measurement uncertainty. Please contact The Niva Labs for information about measurement uncertainty

Overall Status: Pass Lemon Zest

Sample ID: 2106NIVA0967.3132 Strain: Lemon Zest

Matrix: Concentrates & Extracts

Type: Distillate

Sample Size: ; Batch Size:

Produced: Collected: Received: 06/22/2021

Completed: 06/30/2021 Batch#:

Client Glo Extracts Lic.# 162 Sur Boas Dr

Santa Rosa, CA 95409

Microbials		Pass
Analyte	Result	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass

Date Tested: 06/30/2021

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;

Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: PathogenDx (PCR)

Mycotoxins Pass

Analyte	LOD	LOQ	Limit	Units	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
B1	4.00	5.00		ND	Tested
B2	4.00	5.00		ND	Tested
G1	4.00	5.00		ND	Tested
G2	4.00	5.00		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	16	20	20	ND	Pass

Date Tested: 06/28/2021

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;

Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 6470A LC-MS

Heavy Metals Pass

Analyte	LOD	LOQ	Limit	Units	Status
	µg/g	μg/g	μg/g	μg/g	
Arsenic	0.009	0.090	0.2	ND	Pass
Cadmium	0.009	0.090	0.2	ND	Pass
Lead	0.009	0.090	0.5	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	0.005	0.020	0.1	ND	Pass

Date Tested: 06/29/2021

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;

Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 7900 ICP-MS





Noah Kaplan Lab Director

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



ISO/IEC 17025:2017

Attest all LQC samples performed and met in accordance with 16 CCR sec. 5730. This product has been tested by Niva Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Niva 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 Niva Labs. Please contact The Niva Labs for information about measurement uncertainty. Please contact The Niva Labs for information about measurement uncertainty

3 of 4

Overall Status: Pass Lemon Zest

Sample ID: 2106NIVA0967.3132

Strain: Lemon Zest Matrix: Concentrates & Extracts

Type: Distillate Sample Size: ; Batch Size: Produced: Collected:

Received: 06/22/2021 Completed: 06/30/2021

Batch#:

Client Glo Extracts Lic.#

162 Sur Boas Dr Santa Rosa, CA 95409

**Pesticides Pass** 

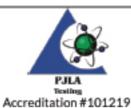
Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	μg/g	μg/g	μg/g	μg/g			µg/g	μg/g	μg/g	μg/g	
Abamectin	0.040	0.050	0.1	ND	Pass	Fludioxonil	0.040	0.050	0.1	ND	Pass
Acephate	0.050	0.100	0.1	ND	Pass	Hexythiazox	0.010	0.020	0.1	ND	Pass
Acequinocyl	0.040	0.050	0.1	ND	Pass	lmazalil	0.040	0.050	0.04	ND	Pass
Acetamiprid	0.010	0.020	0.1	ND	Pass	Imidacloprid	0.010	0.020	5	ND	Pass
Aldicarb	0.010	0.020	0.01	ND	Pass	Kresoxim Methyl	0.020	0.050	0.1	ND	Pass
Azoxystrobin	0.010	0.020	0.1	ND	Pass	Malathion	0.010	0.020	0.5	ND	Pass
Bifenazate	0.010	0.020	0.1	0.03	Pass	Metalaxyl	0.010	0.020	2	ND	Pass
Bifenthrin	0.010	0.020	3	ND	Pass	Methiocarb	0.010	0.020	0.01	ND	Pass
Boscalid	0.040	0.050	0.1	ND	Pass	Methomyl	0.010	0.020	1	ND	Pass
Captan	0.100	0.100	0.7	ND	Pass	Mevinphos	0.018	0.045	0.018	ND	Pass
Carbaryl	0.020	0.050	0.5	ND	Pass	Myclobutanil	0.040	0.050	0.1	ND	Pass
Carbofuran	0.010	0.020	0.01	ND	Pass	Naled	0.040	0.050	0.1	ND	Pass
Chlorantraniliprole	0.040	0.050	10	ND	Pass	Oxamyl	0.010	0.020	0.5	ND	Pass
Chlordane	0.030	0.050	0.03	ND	Pass	Paclobutrazol	0.040	0.050	0.04	ND	Pass
Chlorfenapyr	0.030	0.050	0.03	ND	Pass	Parathion Methyl	0.030	0.050	0.03	ND	Pass
Chlorpyrifos	0.020	0.050	0.020	ND	Pass	Pentachloronitrobenzene	0.030	0.050	0.1	ND	Pass
Clofentezine	0.010	0.020	0.1	ND	Pass	Permethrin	0.020	0.050	0.5	ND	Pass
Coumaphos	0.050	0.100	0.05	ND	Pass	Phosmet	0.010	0.020	0.1	ND	Pass
Cyfluthrin	0.050	0.100	2	ND	Pass	Piperonyl Butoxide	0.010	0.020	3	ND	Pass
Cypermethrin	0.050	0.100	1	ND	Pass	Prallethrin	0.040	0.050	0.1	ND	Pass
Daminozide	0.040	0.050	0.04	ND	Pass	Propiconazole	0.040	0.050	0.1	ND	Pass
Diazinon	0.010	0.020	0.1	ND	Pass	Propoxur	0.010	0.020	0.01	ND	Pass
Dichlorvos	0.050	0.100	0.05	ND	Pass	Pyrethrins	0.042	0.084	0.5	ND	Pass
Dimethoate	0.010	0.020	0.01	ND	Pass	Pyridaben	0.030	0.050	0.1	ND	Pass
Dimethomorph	0.020	0.050	2	ND	Pass	Spinetoram	0.041	0.061	0.1	ND	Pass
Ethoprophos	0.010	0.020	0.01	ND	Pass	Spinosad	0.019	0.048	0.1	ND	Pass
Etofenprox	0.010	0.020	0.01	ND	Pass	Spiromesifen	0.010	0.020	0.1	ND	Pass
Etoxazole	0.010	0.020	0.1	ND	Pass	Spirotetramat	0.020	0.050	0.1	ND	Pass
Fenhexamid	0.040	0.050	0.1	ND	Pass	Spiroxamine	0.010	0.020	0.01	ND	Pass
Fenoxycarb	0.010	0.020	0.01	ND	Pass	Tebuconazole	0.050	0.100	0.1	ND	Pass
Fenpyroximate	0.010	0.020	0.1	ND	Pass	Thiacloprid	0.010	0.020	0.01	ND	Pass
Fipronil	0.040	0.050	0.04	ND	Pass	Thiamethoxam	0.010	0.020	5	ND	Pass
Flonicamid	0.010	0.020	0.1	ND	Pass	Trifloxystrobin	0.010	0.020	0.1	ND	Pass

Date Tested: 06/28/2021

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;

Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 6470A LC-MS; Agilent 7010B GC-MS





Noah Kaplan

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



ISO/IEC 17025:2017

Attest all LQC samples performed and met in accordance with 16 CCR sec. 5730. This product has been tested by Niva Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Niva 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 that not be reproduced except in full, without the written approval of Niva Labs. Please contact The Niva Labs for information about measurement uncertainty. Please contact The Niva Labs for information about measurement uncertainty

Lab Director

Overall Status: Pass

Lemon Zest

Sample ID: 2106NIVA0967.3132 Strain: Lemon Zest Matrix: Concentrates & Extracts Type: Distillate

Sample Size: ; Batch Size:

Produced: Collected:

Received: 06/22/2021 Completed: 06/30/2021

Batch#:

Client Glo Extracts Lic.# 162 Sur Boas Dr Santa Rosa, CA 95409

## **Residual Solvents**

Analyte	LOD	LOQ	Limit	Mass	Status
	μg/g	μg/g	μg/g	µg/g	Pass
1,2-Dichloroethane	0.25	0.50	1.0	ND	Pass
Acetone	5.0	10	5000	ND	Pass
Acetonitrile	5.0	10	410	ND	Pass
Benzene	0.25	0.50	1.0	ND	Pass
Butane	5.0	10	5000	ND	Pass
Chloroform	0.25	0.50	1.0	ND	Pass
Ethanol	5.0	10	5000	ND	Pass
Ethyl-Acetate	5.0	10	5000	303.207	Pass
Ethyl-Ether	5.0	10	5000	ND	Pass
Ethylene Oxide	0.50	1.0	1.0	ND	Pass
Heptane	5.0	10	5000	ND	Pass
Isopropanol	5.0	10	5000	ND	Pass
Methanol	5.0	10	3000	ND	Pass
Methylene Chloride	0.25	0.50	1.0	ND	Pass
n-Hexane	5.0	10	290	ND	Pass
Pentane	5.0	10	5000	ND	Pass
Propane	5.0	10	5000	ND	Pass
Toluene	5.0	10	890	29.119	Pass
Trichloroethene	0.25	0.50	1.0	ND	Pass
Xylenes	5.0	10	2170	ND	Pass

Date Tested: 06/28/2021 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 5977B GC-MS-FID







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



ISO/IEC 17025:2017

Attest all LQC samples performed and met in accordance with 16 CCR sec. 5730. This product has been tested by Niva Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Niva 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 Niva Labs. Please contact The Niva Labs for information about measurement uncertainty. Please contact The Niva Labs for information about measurement uncertainty