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Orange Sunset

METRC Batch: ; METRC Sample: 1A4060300008D1D000004238 Sample ID: 2001PHS0043.0108 Produced: 12/21/2019 Strain: 1.4g Preroll Collected: 01/10/2020 Matrix: Plant Received: 01/10/2020 Completed: 01/16/2020 Type: Preroll Sample Size: 15 units; Batch: 2,854 units Batch#: WBOS19

Client

Greenleaf Processors Lic. # CDPH-10002016 5 5th Street

Colusa, CA 91342

Distributor

Herbal Remedies Caregivers Lic. # C11-0000074-LIC 12423 Gladstone Ave. #7 Sylmar, CA

91342



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	01/13/2020	Complete
Moisture	01/10/2020	Pass
Water Activity	01/10/2020	Pass
Residual Solvents	01/13/2020	Pass
Microbials	01/14/2020	Pass
Mycotoxins	01/10/2020	Pass
Pesticides	01/10/2020	Pass
Heavy Metals	01/14/2020	Pass
Foreign Matter	01/10/2020	Pass

Cannabinoids Complete

22.516%

Total THC

0.409%

Total CBD

Analyte	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.01	0.01	20.906	209.06	292.68	
Δ9-THC	0.05	0.17	4.181	41.81	58.54	
Δ8-THC	0.08	0.27	0.237	2.37	3.32	
CBDa	0.06	0.20	0.065	0.65	0.91	
CBD	0.07	0.25	0.352	3.52	4.92	
CBN	0.10	0.60	ND	ND	ND	
CBGa	0.07	0.26	0.422	4.22	5.91	
CBG	0.04	0.15	0.345	3.45	4.83	
CBC	0.15	0.50	0.093	0.93	1.30	
Total THC			22.516	225.16	315.22	
Total CBD			0.409	4.09	5.72	

Notes: 1.4g Preroll

Total THC = (THCa * 0.877) + Δ 9-THC; Total CBD = (CBDa * 0.877) + CBD 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. Cannabinoids: UHPLC, PDA, SOP 6.0, 16 CCR §5724 Microbial: qPCR, SOP 6.05, 16 CCR §5720 Foreign Material: SOP 2.02 16 CCR §5722, %H2O and WA: Moisture Balance, Rotronic, SOP 6.07 §5717

5.2% Pass Moisture Content

0.23 aw **Pass** Water Activity

Foreign Matter

Pass



Raquel Keledjian Lab Director 01/16/2020

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Client

Greenleaf Processors

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Orange Sunset

METRC Batch: ; METRC Sample: 1A4060300008D1D000004238 Sample ID: 2001PHS0043.0108 Produced: 12/21/2019

Strain: 1.4g Preroll Collected: 01/10/2020 Matrix: Plant Received: 01/10/2020 Type: Preroll Completed: 01/16/2020 Sample Size: 15 units; Batch: 2,854 units

Lic. # CDPH-10002016 5 5th Street Batch#: WBOS19 Colusa, CA 91342

Distributor

Herbal Remedies Caregivers Lic. # C11-0000074-LIC

12423 Gladstone Ave. #7 Sylmar, CA

91342

Pesticides Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	μg/g			PPM	PPM	PPM	μg/g	
Abamectin	0.0152	0.0506	0.1000	ND	Pass	Fludioxonil	0.0066	0.0220	0.1000	ND	Pass
Acephate	0.0407	0.1358	0.1000	ND	Pass	Hexythiazox	0.0006	0.0019	0.1000	ND	Pass
Acequinocyl	0.0318	0.1060	0.1000	ND	Pass	Imazalil	0.0033	0.0111	0.0033	ND	Pass
Acetamiprid	0.0002	0.0005	0.1000	ND	Pass	Imidacloprid	0.0010	0.0033	5.0000	ND	Pass
Aldicarb	0.0034	0.0112	0.0034	ND	Pass	Kresoxim Methyl	0.0027	0.0091	0.1000	ND	Pass
Azoxystrobin	0.0006	0.0021	0.1000	ND	Pass	Malathion	0.0006	0.0021	0.5000	ND	Pass
Bifenazate	0.0003	0.0009	0.1000	ND	Pass	Metalaxyl	0.0003	0.0010	2.0000	ND	Pass
Bifenthrin	0.0020	0.0067	3.0000	ND	Pass	Methiocarb	0.0117	0.0390	0.0117	ND	Pass
Boscalid	0.0030	0.0100	0.1000	ND	Pass	Methomyl	0.0011	0.0036	1.0000	ND	Pass
Captan	0.0797	0.2657	0.7000	ND	Pass	Methyl Parathion	0.0237	0.0789	0.0237	ND	Pass
Carbaryl	0.0009	0.0030	0.5000	ND	Pass	Mevinphos	0.0165	0.0550	0.0165	ND	Pass
Carbofuran	0.0045	0.0150	0.0045	ND	Pass	Myclobutanil Myclobutanil	0.0038	0.0127	0.1000	ND	Pass
Chlorantraniliprole	0.0011	0.0037	10.0000	ND	Pass	Naled	0.0014	0.0045	0.1000	ND	Pass
Chlordane	0.0324	0.1020	0.0324	ND	Pass	Oxamyl	0.0016	0.0052	0.5000	ND	Pass
Chlorfenapyr	0.0155	0.0515	0.0155	ND	Pass	Paclobutrazol	0.0006	0.0021	0.0006	ND	Pass
Chlorpyrifos	0.0546	0.0902	0.0546	ND	Pass	Pentachloronitrobenzene	0.0291	0.0960	0.1000	ND	Pass
Clofentezine	0.0008	0.0026	0.1000	ND	Pass	Permethrin	0.0183	0.0609	0.5000	ND	Pass
Coumaphos	0.0030	0.0101	0.0030	ND	Pass	Phosmet	0.0098	0.0327	0.1000	ND	Pass
Cyfluthrin	0.1825	0.6084	2.0000	ND	Pass	Piperonyl Butoxide	0.0126	0.0419	3.0000	ND	Pass
Cypermethrin	0.0503	0.1675	1.0000	ND	Pass	Prallethrin	0.0268	0.0893	0.1000	ND	Pass
Daminozide	0.0208	0.0692	0.0208	ND	Pass	Propiconazole	0.0153	0.0509	0.1000	ND	Pass
Diazinon	0.0034	0.0113	0.1000	ND	Pass	Propoxur	0.0011	0.0037	0.0011	ND	Pass
Dichlorvos	0.0129	0.0429	0.0129	ND	Pass	Pyrethrins	0.0138	0.0459	0.5000	ND	Pass
Dimethoate	0.0002	0.0007	0.0002	ND	Pass	Pyridaben	0.0025	0.0082	0.1000	ND	Pass
Dimethomorph	0.0006	0.0019	2.0000	ND	Pass	Spinetoram	0.0007	0.0022	0.1000	ND	Pass
Ethoprophos	0.0024	0.0080	0.0024	ND	Pass	Spinosad	0.0011	0.0037	0.1000	ND	Pass
Etofenprox	0.0244	0.0812	0.0244	ND	Pass	Spiromesifen	0.0284	0.0945	0.1000	ND	Pass
Etoxazole	0.0002	0.0007	0.1000	ND	Pass	Spirotetramat	0.0013	0.0045	0.1000	ND	Pass
Fenhexamid	0.0059	0.0195	0.1000	ND	Pass	Spiroxamine	0.0009	0.0029	0.0009	ND	Pass
Fenoxycarb	0.0020	0.0067	0.0020	ND	Pass	Tebuconazole	0.0072	0.0239	0.1000	ND	Pass
Fenpyroximate	0.0192	0.0641	0.1000	ND	Pass	Thiacloprid	0.0017	0.0056	0.0017	ND	Pass
Fipronil	0.0137	0.0455	0.0137	ND	Pass	Thiamethoxam	0.0007	0.0023	5.0000	ND	Pass
Flonicamid	0.0035	0.0117	0.1000	ND	Pass	Trifloxystrobin	0.0004	0.0013	0.1000	ND	Pass

Date Tested: 01/10/2020

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. Pesticide detection is determined by LCMS & GCMS, SOP 6.03 & 6.04, 16 CCR § 5719.





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Lab Director

01/16/2020

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Orange Sunset

METRC Batch: ; METRC Sample: 1A4060300008D1D000004238

Sample ID: 2001PHS0043.0108 Produced: 12/21/2019 Strain: 1.4g Preroll Collected: 01/10/2020 Matrix: Plant Received: 01/10/2020 Type: Preroll

Completed: 01/16/2020 Batch#: WBOS19 Sample Size: 15 units; Batch: 2,854 units

Client

Greenleaf Processors Lic. # CDPH-10002016

5 5th Street Colusa, CA 91342 Distributor

Herbal Remedies Caregivers Lic. # C11-000074-LIC

12423 Gladstone Ave. #7 Sylmar, CA

91342

Microbials

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: 01/14/2020 LOQ = Limit of Quantitation; TNC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Analyzed by qPCR, SOP 6.05, 16 CCR §5720

N 4 t	Doco
Mycotoxins	Pass

Analyte	LOD	LOQ	Limit	Units	Status
	μg/kg	µg/kg	μg/kg	μg/kg	
B1	0.95	3.2	20	ND	Pass
B2	1.3	4.3	20	ND	Pass
G1	1.1	3.7	20	ND	Pass
G2	0.54	1.8	20	ND	Pass
Total Aflatoxins			20	ND	Pass
Ochratoxin A	1.2	3.9	20	ND	Pass

Date Tested: 01/10/2020

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. Analyzed by LCMS, SOP 6.03 & 6.04, 16 CCR §5721

Heavy Metals	Pass
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Analyte	LOD	LOQ	Limit	Units	Status
	μg/g	µg/g	µg/g	μg/g	
Arsenic	0.001	0.004	0.2	0.02	Pass
Cadmium	0.002	0.006	0.2	0.02	Pass
Lead	0.0004	0.001	0.5	0.19	Pass
Mercury	0.011	0.038	0.1	ND	Pass

Date Tested: 01/14/2020

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. Analyzed by ICPMS SOP 6.06, 16 CCR § 5723





Raquel Keledjian Lab Director 01/16/2020

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Orange Sunset

Lab ID: 200110-73-GLP-1-3

METRC Batch: ; METRC Sample: 1A4060300008D1D000004238 Sample ID: 2001PHS0043.0108 Produced: 12/21/2019

Strain: 1.4g Preroll Collected: 01/10/2020 Matrix: Plant Received: 01/10/2020 Completed: 01/16/2020 Type: Preroll Sample Size: 15 units; Batch: 2,854 units Batch#: WBOS19

Client

Greenleaf Processors Lic. # CDPH-10002016

5 5th Street Colusa, CA 91342 Distributor

Herbal Remedies Caregivers Lic. # C11-000074-LIC 12423 Gladstone Ave. #7 Sylmar, CA

91342

Pass Residual Solvents

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	μg/g	
1,2-Dichloro-Ethane	0.1	0.3	1	ND	Pass
Acetone	5	16	5000	ND	Pass
Acetonitrile	0.8	2.5	410	ND	Pass
Benzene	0.04	0.1	1	ND	Pass
Butane	5.5	17	5000	ND	Pass
Chloroform	0.25	0.5	1	ND	Pass
Ethanol	0.5	1	5000	ND	Pass
Ethyl-Acetate	31	84	5000	ND	Pass
Ethyl-Ether	6	18	5000	ND	Pass
Ethylene Oxide	0.5	1	1	ND	Pass
Heptane	33	90	5000	ND	Pass
Hexanes	0.5	1	290	ND	Pass
Isopropanol	7	21	5000	ND	Pass
Methanol	62	167	3000	ND	Pass
Methylene-Chloride	0.5	1	1	ND	Pass
Pentane	6.4	19	5000	ND	Pass
Propane	20	59	5000	ND	Pass
Toluene	12.2	33	890	ND	Pass
Trichloroethene	0.5	1	1	ND	Pass
Xylenes	3	10	2170	ND	Pass

Date Tested: 01/13/2020

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. Analyzed by GCMS, SOP 6.01 CCR §5718





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