



NO IMAGE
AVAILABLE

Softgel Co.
302401 Calle Perfecto
San Juan Capistrano, California
92675
970-628-5488
405R-00016.4.1

Name: Healthy Roots Inc - 30mg Softgel -
PRE
Type: Concentrates & Extracts
ID: 220200347.11248
Batch ID: 22-090594-0001
METRC Tag: 1A4000B00012FE9000002867

RECEIVED: 02/03/2022

TESTED: 02/03/2022

REPORTED: 02/07/2022

ANALYTE	LOD	LOQ	MU	AMOUNT	AMOUNT
	%	%	mg/unit	mg/g	%
THCa	0.033	0.066	0.000	<LOD	<LOD
D9-THC	0.033	0.066	0.025	2.5	0.250
D8-THC	0.033	0.066	0.000	<LOD	<LOD
CBDa	0.033	0.066	0.000	<LOD	<LOD
CBD	0.033	0.066	0.620	61.98	6.198
CBDVa	0.0155	0.031	0.000	<LOD	<LOD
CBDV	0.0155	0.031	0.007	0.65	0.065
CBN	0.0155	0.031	0.210	20.98	2.098
CBGa	0.0155	0.031	0.000	<LOD	<LOD
CBG	0.0155	0.031	0.005	0.46	0.046
CBCa	0.0155	0.031	0.000	<LOD	<LOD
CBC	0.0155	0.031	0.018	1.82	0.182
CBL	0.0155	0.031	0.000	<LOD	<LOD

% CANNABINOIDS



ANALYTE	TOTAL*
THC	0.25%
CBD	6.20%
CBG	0.05%
CBDV	0.07%

*Total is the sum of the neutral (active) cannabinoid and the completely converted acidic cannabinoid

Sum of Measured Cannabinoids* 88.390 8.839

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, NR = Not Reported

NOTES AND INTERPRETATIONS

Analyzed via AAM-001 using Agilent 1220 HPLC-DAD. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as received. Deviations from SOP: None.

Tyler Dorsey

Results Analyzed By:
Tyler Dorsey
Associate Chemist

Trey Murschell

Results Approved By:
Trey Murschell, PhD
Senior Chemist



Aurum 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 modified – Scan QR code to verify authenticity





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ANALYTE	LOQ	LIMIT	AMOUNT	STATUS
	CFU/g	CFU/g	CFU/g	
STEC	1	1	Absent	Pass
Salmonella	1	1	Absent	Pass
Yeast & Mold	100	1000	ND	Pass

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, CFU/g = Colony Forming Units per Gram, NR = Not Reported



NOTES AND INTERPRETATIONS

Analyzed via AAM-003 & AAM-007. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as received. Deviations from SOP: 1g tested for STEC and Salmonella.

Results Analyzed By:
Colleen Rafferty
Associate Microbiologist

Results Approved By:
Luke Mason, MS
Lab Director



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ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPB	PPB	PPB	PPB	
Abamectin	20	40	70	<LOD	Pass
Azoxystrobin	5	10	20	<LOD	Pass
Bifenazate	10	20	20	<LOD	Pass
Etoxazole	5	10	10	<LOD	Pass
Imazalil	20	40	40	<LOD	Pass
Imidacloprid	5	10	20	<LOD	Pass
Malathion	20	40	50	<LOD	Pass
Myclobutanil	10	20	40	<LOD	Pass
Permethrin	5	10	40	<LOD	Pass
Spinosad	20	40	60	<LOD	Pass
Spiromesifen	15	30	30	<LOD	Pass
Spirotetramat	5	10	20	<LOD	Pass
Tebuconazole	5	10	10	<LOD	Pass



NOTES AND INTERPRETATIONS

Analyzed via AAM-008 using Agilent 1260 HPLC and Agilent 6430 MS. Limits are based on CO 1 CCR 212-3. Sample was analyzed as received. Deviations from SOP: None.

LOD = Limit of Detection, LOQ = Limit of Quantification, ND = Not Detected, NR = Not Reported

Results Analyzed By:
Trey Murschell, PhD
Senior Chemist

Results Approved By:
Luke Mason, MS
Lab Director



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ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Arsenic	0.015	0.03	0.2	<LOD	Pass
Cadmium	0.015	0.03	0.2	<LOD	Pass
Lead	0.015	0.03	0.5	0.084	Pass
Mercury	0.015	0.03	0.1	<LOD	Pass



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NOTES AND INTERPRETATIONS

Analyzed via AAM-010 using Agilent 7800 ICP-MS. Limits are based on CO 1 CCR 212-3. Sample was analyzed as recieved. Deviations from SOP: None.

Results Analyzed By:
Trey Murschell, PhD
Senior Chemist

Results Approved By:
Luke Mason, MS
Lab Director



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ANALYTE	LOD	LOQ	LIMIT	AMOUNT	STATUS
	PPM	PPM	PPM	PPM	
Acetone	79.192	158.384	1000	<LOD	Pass
Benzene	0.487	0.974	2	<LOD	Pass
Butanes	10.101	20.202	1000	<LOD	Pass
Ethanol	79.697	159.394	1000	<LOD	Pass
Ethyl-Acetate	50.505	101.010	1000	<LOD	Pass
Heptanes	10.3535	20.707	1000	<LOD	Pass
Hexanes	4.9695	9.939	60	<LOD	Pass
Isopropanol	79.394	158.788	1000	<LOD	Pass
Methanol	200	400.000	600	<LOD	Pass
N-Pentane	9.495	18.990	1000	<LOD	Pass
Propane	10.101	20.202	1000	<LOD	Pass
Toluene	4.3635	8.727	180	<LOD	Pass
Xylenes	6.505	13.010	430	<LOD	Pass



NOTES AND INTERPRETATIONS

Analyzed via AAM-002 using Agilent 7697/7890 Headspace GC FID. Limits are based on CO 6 CCR 1010-21. Sample was analyzed as received. Deviations from SOP: None.

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Tyler Dorsey

Results Analyzed By:
Tyler Dorsey
Associate Chemist

Luke Mason

Results Approved By:
Luke Mason, MS
Lab Director



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