



1151 7th Street, Clermont, FL 34711
 Phone (352) 429-3181
 www.inxlabs.com leigh@inxlabs.com



MICROBIAL	CANNABIS	HEMP	ENVIRONMENTAL
EMPAT #151568	ASM #55176465	AOAC #170417	

Name: TrueRoots
 16 South Ave West
 Cranford, NJ 07016

Sample Collected: 6/14/20
Sample Received: 6/19/20
Reported: 6/30/20
Method: 200.01

By: Patrick J Chinjen

Matrix: Gummies

Project: TrueRoots
Batch: 23388



CERTIFICATE OF ANALYSIS

Lab ID Number: 200619O002 **Sample Description:** CBD Gummies

Cannabinoid	Potency Profile		LOD (ppm)	LOQ (ppm)
	% Total	MG/ML		
CBDV	0.004	0.040	1.46	4.42
CBD-A	0.000	0.000	2.01	6.09
CBG-A	0.000	0.000	2.26	6.85
CBG	0.002	0.020	1.32	4.00
CBD	1.102	11.020	1.29	3.91
CBN	0.000	0.000	1.24	3.76
Δ9-THC	0.009	0.090	1.25	3.76
Δ8-THC	0.000	0.000	1.06	3.22
CBC	0.006	0.060	1.27	3.86
THC-A	0.000	0.000	2.29	6.94

0.00 mg/g - is below the limit of quantitation (compound not detected)

1.102 CBD + (CBDA x 0.877)	0.009 Δ9 THC + (THCA x 0.877)	1.123 Total Cannabinoids
--------------------------------------	---	------------------------------------

Testing Method: HPLC-SOP-Potency

This report is only potency, it does not include, Pesticides, Residual Solvents, Heavy Metals, Microbials or Mycotoxins testing

CBD Content: 26.900 mg/ Gummy
CBD Percentage: 1.102%
Weight: 2.441g/ Gummy

Prepared by Tatiane C. Dundore
Tatiane Dundore, Lab Assistant

Approved by Leigh Dundore
Leigh Dundore, Lab Director



Samples submitted by the customer were received in good condition unless otherwise noted on this report. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by INX Laboratories. INX Laboratories bears no responsibility for the sample collection activities or analytical method limitations as these processes and standards are defined by the customer. In no event, shall INX Laboratories or any of its employees be liable for lost profits or any special incidental or consequential damages arising out of customer use of the test results.



1151 7th Street, Clermont, FL 34711
 Phone (352) 429-3181
 www.inxlabs.com leigh@inxlabs.com



MICROBIAL

HEMP

ENVIRONMENTAL

EMPAT #151568

ASM #55176465

AOAC #170417

Name: TrueRoots
 16 South Ave West
 Cranford, NJ 07016

Sample Collected: 6/14/20
Sample Received: 6/19/20
Reported: 6/30/20
Method: 201.01



Project: TrueRoots

Matrix: Gummies

BY: Patrick J Chinjen

Batch: 23391

Terpene Analysis Utilizing Gas Chromatography Flame Ionization Detection (GC-FID)

CERTIFICATE OF ANALYSIS

Lab ID Number: 200619O008

Sample Description: CBD Gummies

	Terpenes	LOQ
	Percent by Weight	(PPM)
a-Pinene	<0.1%	3.14
B-Pinene	<0.1%	4.03
B-Myrcene	<0.1%	10.81
Limonene	0.340	4.91
Terpinolene	<0.1%	4.66
Linalool	<0.1%	12.42
Geraniol	<0.1%	13.76
trans-Caryophyllene	<0.1%	8.44
alpha-Humulene	<0.1%	9.27
B-Caryophyllene	<0.1%	11.65
alpha-Bisabolol	<0.1%	12.19

Reviewed by Tatiane C. Dundore

Tatiane Dundore, Lab Assistant

Approved by Leigh Dundore

Leigh Dundore, Lab Director



Samples submitted by the customer were received in good condition unless otherwise noted on this report. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by INX Laboratories. INX Laboratories bears no responsibility for the sample collection activities or analytical method limitations as these processes and standards are defined by the customer. In no event, shall INX Laboratories or any of its employees be liable for lost profits or any special incidental or consequential damages arising out of customer use of the test results.



1151 7th Street, Clermont, FL 34711
 Phone (352) 429-3181
 www.inxlabs.com leigh@inxlabs.com



MICROBIAL CANNABIS HEMP ENVIRONMENTAL

EMPAT #151568

ASM #55176465

AOAC #170417

Name: TrueRoots
 16 South Ave West
 Cranford, NJ 07016

Sample Collected: 6/14/20
Sample Received: 6/19/20
Reported: 6/30/20
Method: 207.01



Project: TrueRoots
BY: Patrick J Chinjen

Matrix: Gummies
Batch: 23389

CERTIFICATE OF ANALYSIS

Lab ID: 200619O004

Sample Location: CBD Gummies

Solvent	Residual Solvents	PPM	Status	GC/FID
Methanol	<3,000	Pass		
Pentane	<5,000	Pass		
Ethanol	<5,000	Pass		
Ethyl Ether	<5,000	Pass		
Acetone	<5,000	Pass		
Isopropyl Alcohol	<500	Pass		
Acetonitrile	<410	Pass		
Methylene Chloride	<600	Pass		
Hexane	<290	Pass		
Ethyl Acetate	<5,000	Pass		
Chloroform	<60	Pass		
Benzene	<2	Pass		
1,2- Dichloroethene	<5	Pass		
1,1- Dichloroethene	<8	Pass		
Heptane	<5,000	Pass		
Trichloroethylene	<80	Pass		
Toluene	<890	Pass		
Xylenes, Total	<2,170	Pass		
Ethylene Oxide	<5	Pass		
Butane	<2,000	Pass		
Propane	<2,100	Pass		

Tatiane C. Dundore

Reviewed by _____

Tatiane Dundore, Lab Assistant

Leigh Dundore

Approved by _____

Leigh Dundore, Lab Director





1151 7th Street, Clermont, FL 34711
 Phone (352) 429-3181
 www.inxlabs.com leigh@inxlabs.com



MICROBIAL CANNABIS HEMP ENVIRONMENTAL

EMPAT #151568

ASM #55176465

AOAC #170417

Name: TrueRoots
 16 South Ave West
 Cranford, NJ 07016

Sample Collected: 6/14/20
Sample Received: 6/29/20
Reported: 6/30/20
Method: 202.01



Initial Gross Weight: 103077 mg
Net Weight: 73240 mg
BY: Patrick J Chinjen

Matrix: CBD Gummies
Batch: 23390

Pesticides FL V4 (Non-Inhalable) (Passed)

CERTIFICATE OF ANALYSIS

Lab ID Number: 2006190005

Sample Description: CBD Gummies

Testing Method: LCMS/MS

PESTICIDE RESIDUE

Analyte	Result (ppb)	LOQ (ppb)	Analyte	Result (ppb)	LOQ (ppb)
Abamectin	Passed	28.230	Fludioxonil	Passed	30.000
Acephate	Passed	30.000	Hexythiazox	Passed	30.000
Acequinocyl	Passed	48.000	Imazalil	Passed	30.000
Acetamiprid	Passed	30.000	Imidacloprid	Passed	30.000
Aldicarb	Passed	30.000	Kresoxim-methyl	Passed	30.000
Azoxystrobin	Passed	10.000	Malathion	Passed	30.000
Bifenazate	Passed	30.000	Metalaxyl	Passed	10.000
Bifenthrin	Passed	30.000	Methiocarb	Passed	30.000
Boscalid	Passed	10.000	Methomyl	Passed	30.000
Captan	Passed	48.000	Methyl-parathion	Passed	48.000
Carbaryl	Passed	10.000	Mevinphos	Passed	30.000
Carbofuran	Passed	10.000	Myclobutanil	Passed	30.000
Chlorantraniliprole	Passed	10.000	Naled	Passed	30.000
Chlordane	Passed	48.000	Oxamyl	Passed	30.000
Chlorfenapyr	Passed	48.000	Paclobutrazol	Passed	30.000
Chloromequatchloride	Passed	10.000	Pentachloronitrobenzene	Passed	30.000
Chlorpyrifos	Passed	30.000	Permethrin	Passed	30.000
Clofentezine	Passed	30.000	Phosmet	Passed	30.000
Coumaphos	Passed	30.000	Piperonyl_butoxide-e	Passed	30.000
Cyfluthrin	Passed	30.000	Prallethrin	Passed	30.000
Cypermethrin	Passed	30.000	Propiconazole	Passed	30.000
Daminozide	Passed	30.000	Propoxur	Passed	30.000
DDVP (Dichlorvos)	Passed	30.000	Pyrethrins	Passed	30.000
Diazinon	Passed	30.000	Pyridaben	Passed	30.000
Dimethoate	Passed	30.000	Spinetoram	Passed	30.000
Dimethomorph	Passed	30.000	Spinosad A&D	Passed	30.000
Ethoprop(hos)	Passed	30.000	Spiromesifen	Passed	30.000
Etofenprox	Passed	30.000	Spirotetramat	Passed	30.000
Etoxazole	Passed	30.000	Spiroxamine	Passed	30.000
Fenhexamid	Passed	30.000	Tebuconazole	Passed	30.000
Fenoxycarb	Passed	30.000	Thiacloprid	Passed	30.000
Fenpyroximate	Passed	30.000	Thiamethoxam	Passed	30.000
Fipronil	Passed	30.000	Trifloxystrobin	Passed	30.000
Fonicamid	Passed	30.000			

* (ppb) = Parts per Billion, (ppb) = (µg/kg), . ND = <LOQ = Less Than Limit of Quantitation

(ppb) parts per billion, ND = <LOQ = Less Than Limit of Quantitation

Samples submitted by the customer were received in good condition unless otherwise noted on this report. This report relates only to the samples reported above and may not be reproduced, except in full, without written approval by INX Laboratories. INX Laboratories bears no responsibility for the sample collection activities or analytical method limitations as these processes and standards are defined by the customer. In no event, shall INX Laboratories or any of its employees be liable for lost profits or any special incidental or consequential damages arising out of customer use of the test results.



Reviewed by Tatiane C. Dundore
 Tatiane Dundore, Lab Assistant

Approved by Leigh Dundore
 Leigh Dundore, Lab Director