### **CERTIFICATE OF ANALYSIS**

CW ANALYTICAL LABORATORIES | 510.545.6984 | 851 81st Avenue, Suite D, Oakland, CA 94621 | License No. C8-0000077-LIC

Sample Name: CSC-042020-2709833

Client: treatibles Sample Type: Edible Strain: Unknown Product Weight: 9.46 g

Servings: 4

Submitted: May 08, 2020 Tested: May 08, 2020 Expires: May 08, 2021 Submitted for: HPLC,



# **Profiling by Liquid Chromatography - Pass**

(	Cannabinoid	Percent	mg/g	Total mg	mg/svg L0	OQ (mg/g) L(	OD (mg/g)	L.C. <sup>1</sup>	Status
1	d9-THC	ND <sup>1</sup>	ND <sup>1</sup>	0.00	0.00	0.05	0.02	-	Pass
	d8-THC	$ND^1$	$ND^1$	0.00	0.00	0.05	0.02	-	Pass
	THCA	$ND^1$	$ND^1$	0.00	0.00	0.05	0.02	-	Pass
	THCV	$ND^1$	$ND^1$	0.00	0.00	0.05	0.02	-	Pass
	THCVA	$ND^1$	$ND^1$	0.00	0.00	0.05	0.02	-	Pass
	CBG	$ND^1$	$ND^1$	0.00	0.00	0.05	0.02	-	Pass
	CBGA	$ND^1$	$ND^1$	0.00	0.00	0.05	0.02	-	Pass
	CBN	$ND^1$	$ND^1$	0.00	0.00	0.05	0.02	-	Pass
	CBD	0.17	1.71	16.14	4.04	0.05	0.02	-	Pass
	CBDV	$ND^1$	$ND^1$	0.00	0.00	0.05	0.02	-	Pass
	CBDA	ND <sup>1</sup>	ND <sup>1</sup>	0.00	0.00	0.05	0.02	-	Pass
1	Total	0.17	1.710	16.14	NA	NA	NA	-	Pass
1	Total THC	$ND^1$	$ND^1$	$ND^1$	-	-	-	-	Pass
1	Total CBD	0.17	1.71	16.14	4.04	-	-	-	Pass

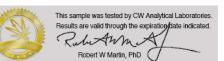


Microbiological Screening for microbiological contaminat		P-6070 (STEC) CONTINGENT upon request: SOP-6040 (p	petrifilm)]   Date Performed:		
	Analysis	Limit of Detection	Action Limits	Status	
Shiga-Toxin E. Coli	NA	< 1 cfu/g	cfu/g		
Salmonella	NA	< 1 cfu/g	cfu/g		
Aspergillus	NA	< 1 cfu/g	cfu/g		
Pseudomonas	NA	< 1 cfu/g	cfu/g		
APC	NA	< 1 cfu/g	cfu/g		
E. Coli	NA	< 1 cfu/g	cfu/g		
Coliform	NA	< 1 cfu/g	cfu/g		
Yeast & Mold	NA	< 1 cfu/g	cfu/g		

#### Residual Solvent Analysis -

Analysis of residual solvents. [SOP-2 Solvent		Action Limit (ug/g)	LOQ (ug/g)	LOD (ug/g)	Status
-	ug/g	ACTION LIMIT (ug/g)	LOG (ug/g)	LOD (ug/g)	Status
Benzene	NT				
Chloroform	NT				
1,2-Dichloroethane	NT				
Ethylene Oxide	NT				
Methylene Chloride	NT				
Trichloroethylene	NT				
Acetone	NT				
Acetonitrile	NT				
Ethanol	NT				
Ethyl Acetate	NT				
Diethyl ether	NT				
Heptane	NT				
Hexane	NT				
Isopropanol	NT				
Methanol	NT				
N-Butane	NT				
Pentane	NT				
Propane	NT				
Toluene	NT				
Total Xylenes	NT				





HPLC/DAD results are not moisture normalized.
~0% Decarboxylated THC
\*L.C. = Label Claim in mg/g
Total THC = ((THCA\*0.877)+ d9-THC)
Total CBD = ((CBDA\*0.877)+ CBD)

<sup>&</sup>lt;sup>1</sup>ND = Not Detected

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Chemical Residue Screening -

Targeted analysis of chemical re	esidues. [SOP-2	011 (GC), SOP-2012 (LC)]   Date Performed:					
	ug/g	LOQ (ug/g)LOD (ug/g) Action Limit (ug/g)	Status		ug/g	LOQ (ug/g)LOD (ug/g) Action Limit (ug/g)	Status
Abamectin	NT			Fludioxonil	NT		
Acephate	NT			Hexythiazox	NT		
Acequinocyl	NT			Imazalil	NT		
Acetamiprid	NT			Imidacloprid	NT		
Aldicarb	NT			Kresoxim-methyl	NT		
Azoxystrobin	NT			Malathion	NT		
Bifenazate	NT			Metalaxyl	NT		
Bifenthrin	NT			Methiocarb	NT		
Boscalid	NT			Methomyl	NT		
Captan	NT			Mevinphos	NT		
Carbaryl	NT			Myclobutanil	NT		
Carbofuran	NT			Naled	NT		
Chlorantraniliprole	NT			Oxamyl	NT		
Chlordane	NT			Paclobutrazol	NT		
Chlorfenapyr	NT			Parathion methyl	NT		
Chlorpyrifos	NT			PCNB	NT		
Clofentezine	NT			Permethrin	NT		
Coumaphos	NT			Phosmet	NT		
Cyfluthrin	NT			Piperonyl butoxide	NT		
Cypermethrin	NT			Prallethrin	NT		
Daminozide	NT			Propiconazole	NT		
Diazinon	NT			Propoxur	NT		
Dichlorvos	NT			Pyrethrin	NT		
Dimethoate	NT			Pyridaben	NT		
Dimethomorph	NT			Spinetoram	NT		
Ethoprophos	NT			Spinosad	NT		
Etofenprox	NT			Spiromesifen	NT		
Etoxazole	NT			Spirotetramat	NT		
-enhexamid	NT			Spiroxamine	NT		
enoxycarb	NT			Tebuconazole	NT		
=enpyroximate	NT			Thiacloprid	NT		
Fipronil	NT			Thiamethoxam	NT		
Flonicamid	NT			Trifloxystrobin	NT		
'ND = Not Detected	141			THIOAYSUODITI	INI		

#### Heavy Metals Profiling -

Analysis of Heavy Metals. [SOP-2020] | Date Performed LOD(ug/g) LOQ(ug/g) Action Limit (ug/g) Status ug/g

Cadmium

Arsenic

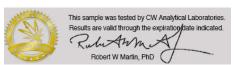
Water Activity -

Analysis to determine water activity [SOP-4070] | Date Performed: Action Limit (Aw) Status

Foreign Material Analysis -

eign material is present [SOP-2020] | Date Performed: **Analysis** Status





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#### Mycotoxin Screening -

Analysis of Mycotoxins.   Date Performed:		LOQ (mg/g)	LOD (mg/g)	Status	
Aflatoxin B1	NT				
aflatoxin B2	NT				
Aflatoxin G1	NT				
Aflatoxin G2	NT				
Ochratoxin A	NT				

Terpene Profiling - nalysis of terpenes. [SOP-2070]   Date Performed:	PPM	mg/g	LOQ (mg/g)	LOD (mg/g)	L.C. <sup>2</sup>	Status
b-Myrcene	NT	nig/g	LOG (mg/g)	LOD (mg/g)	L.O.	Status
, , , , ,						
a-Bisabolol	NT					
d3-Carene	NT					
d-Limonene	NT					
g-Terpinene a-Pinene	NT NT					
a-rinerie	IN I					
b-Pinene	NT					
Camphene	NT					
b-Caryophyllene	NT					
b caryophyliche	141					
Isopulegol	NT					
Linalool	NT					
a-Caryophyllene	NT					
guaiol	NT					
Terpinolene	NT					
a-Terpinene	NT					

Total Terpenes <sup>1</sup>ND = Not Detected <sup>2</sup>L.C. = Label Claim

0.0 PPM



