

Sample Name: CMT_02190
 LIMS Sample ID: 190307S006
 Batch #:
 Sample Metric ID:
 Sample Type: Infused, Liquid Edible
 Batch Count:
 Sample Count:
 Unit Mass: 11 Grams per Unit
 Serving Mass:

Date Collected: 03/07/2019
 Date Received: 03/07/2019
 Tested for: RxCannaCare
 License #:
 Address:
 Produced by:
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 Address:
 Overall result for batch:

Moisture Test Results

Moisture	% NT

Cannabinoid Test Results

03/09/2019

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

	mg/g	%	LOD mg/g	LOQ mg/g
THC	ND	ND	0.000034	0.001
THCa	ND	ND	0.000066	0.001
CBD	46.919	4.6919	0.000057	0.001
CBDa	ND	ND	0.000038	0.001
CBN	ND	ND	0.000029	0.001
CBDV	ND	ND	0.000065	0.001
CBDVa	ND	ND	0.00003	0.001
CBG	ND	ND	0.000086	0.001
CBGa	ND	ND	0.000072	0.001
THCV	ND	ND	0.000035	0.001
Δ8 - THC	ND	ND	0.000083	0.001
CBC	ND	ND	0.000095	0.001

Sum of Cannabinoids: 46.919 4.6919 516.109 mg/Unit

Total THC (Δ9THC+0.877*THCa) ND ND
 Total CBD (CBD+0.877*CBDa) 46.919 4.6919 516.109 mg/Unit

THC per Unit Action Limit mg 1000.0 ND
 THC per Serving

Microbiological Test Results

03/09/2019

PCR and fluorescence detection of microbiological impurities

	ND	Action Limit
Shiga toxin-producing Escherichia coli	ND	ND
Salmonella spp.	ND	ND
Aspergillus fumigatus	NT	
Aspergillus flavus	NT	
Aspergillus niger	NT	
Aspergillus terreus	NT	

Heavy Metal Test Results

03/09/2019

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Cadmium	ND	0.5	0.0032	0.01
Lead	ND	0.5	0.0080	0.025
Arsenic	ND	1.5	0.0032	0.01
Mercury	ND	3.0	0.0025	0.008

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

	µg/kg	Action Limit µg/kg	LOD µg/kg	LOQ µg/kg
Aflatoxin B1, B2, G1, G2	NT			
Ochratoxin A	NT			

Water Activity Test Results

Water Activity	Aw NT	Action Limit Aw

Terpene Test Results

03/11/2019

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g	%	LOD mg/g	LOQ mg/g
☑ Bisabolol	ND	ND	0.02	0.07
☑ Pinene	ND	ND	0.02	0.07
3 Carene	ND	ND	0.02	0.07
Borneol	ND	ND	0.02	0.07
☑ Caryophyllene	ND	ND	0.02	0.07
Geraniol	ND	ND	0.02	0.07
☑ Humulene	ND	ND	0.02	0.07
Terpinolene	ND	ND	0.02	0.07
Valencene	ND	ND	0.02	0.07
Menthol	ND	ND	0.02	0.07
Nerolidol	ND	ND	0.02	0.07
Camphene	ND	ND	0.02	0.07
Eucalyptol	ND	ND	0.02	0.07
☑ Cedrene	ND	ND	0.02	0.07
Camphor	ND	ND	0.02	0.07
(-)-Isopulegol	ND	ND	0.02	0.07
Sabinene	ND	ND	0.02	0.07
☑ Terpinene	ND	ND	0.02	0.07
☑ Terpinene	ND	ND	0.02	0.07
Linalool	ND	ND	0.02	0.07
Limonene	ND	ND	0.02	0.07
Myrcene	ND	ND	0.02	0.07
Fenchol	ND	ND	0.02	0.07
☑ Phellandrene	ND	ND	0.02	0.07
Caryophyllene Oxide	ND	ND	0.02	0.07
Terpineol	ND	ND	0.02	0.07
☑ Pinene	ND	ND	0.02	0.07
R-(+)-Pulegone	ND	ND	0.02	0.07
Geranyl Acetate	ND	ND	0.02	0.07
Citronellol	ND	ND	0.02	0.07
p-Cymene	ND	ND	0.02	0.07
Ocimene	ND	ND	0.02	0.07
Guaiol	ND	ND	0.02	0.07
Phytol	ND	ND	0.02	0.07
Isoborneol	ND	ND	0.02	0.07

Total Terpene Concentration: ND

Sample Certification



Scan to verify at sclabs.com
 Sample must be marked as public to be viewable

Josh Wurzer
 Josh Wurzer, President
 Date: 03/12/2019

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Pesticide Test Results

03/09/2019

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry

	µg/g	Action Limit µg/g	Reporting Limit µg/g
Abamectin	ND	0.3	0.05
Bifenazate	ND	5.0	0.05
Bifenthrin	ND	0.5	0.25
Boscalid	ND	10.0	0.05
Etoxazole	ND	1.5	0.05
Imidacloprid	ND	3.0	1.5
Myclobutanil	ND	9.0	0.05
Piperonylbutoxide	ND	8.0	1.5
Pyrethrins	ND	1.0	0.25
Spinosad	ND	3.0	0.05
Spiromesifen	ND	12.0	0.05
Spirotetramat	ND	13.0	0.05


Foreign Material Test Results

NT

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Residual Solvent Test Results

03/09/2019

Note

Residual Solvent analysis utilizing Gas Chromatography - Mass Spectrometry (GC - MS)


	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
1,2-Dichloroethane	NT			
Benzene	NT			
Chloroform	NT			
Ethylene Oxide	NT			
Methylene chloride	NT			
Trichloroethylene	NT			
Acetone	ND	5000.0	371.43	1088.28
Acetonitrile	ND	410.0	0.657	1.925
Butane	ND	5000.0	107.06	313.69
Ethanol	ND	5000.0	149.81	438.94
Ethyl acetate	ND	5000.0	149.48	437.97
Ethyl ether	ND	5000.0	375.12	1099.1
Heptane	ND	5000.0	149.21	437.17
Hexane	ND	290.0	18.5	54.22
Isopropyl Alcohol	ND	5000.0	74.61	218.59
Methanol	ND	3000.0	96.47	282.66
Pentane	ND	5000.0	149.25	437.31
Propane	ND	5000.0	106.66	312.5
Toluene	ND	890.0	7.107	20.82
Total Xylenes	ND	2170.0	1.387	4.065

Batch Photo

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