

Sample Name: CBD Dog Treats
 LIMS Sample ID: 190307P011
 Batch #:
 Sample Metrc ID:
 Sample Type: Infused, Topical
 Batch Count:
 Sample Count:
 Unit Mass: 88.4291 Grams per Unit
 Serving Mass: 2.9476 Grams per Serving

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

Moisture Test Results

Moisture	% NT

Cannabinoid Test Results

03/08/2019

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	3.323	0.3323	0.000057	0.001
CBDa	ND	ND	0.000038	0.001
CBN	ND	ND	0.000029	0.001
CBDV	0.042	0.0042	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: 3.365 0.3365 297.564 mg/Unit

Total THC (Δ9THC+0.877*THCa) ND ND ND
 Total CBD (CBD+0.877*CBDa) 3.323 0.3323 293.850 mg/Unit

	Action Limit mg	
THC per Unit	1000.0	ND
THC per Serving		ND

Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

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

Heavy Metal Test Results

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

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Cadmium	NT			
Lead	NT			
Arsenic	NT			
Mercury	NT			

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

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

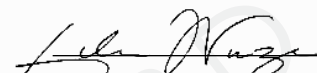
	mg/g	%	LOD mg/g	LOQ mg/g
□ Bisabolol	NT			
□ Pinene	NT			
□ Carene	NT			
□ Borneol	NT			
□ Caryophyllene	NT			
□ Geraniol	NT			
□ Humulene	NT			
□ Terpinolene	NT			
□ Valencene	NT			
□ Menthol	NT			
□ Nerolidol	NT			
□ Camphene	NT			
□ Eucalyptol	NT			
□ Cedrene	NT			
□ Camphor	NT			
□ (-)-Isopulegol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

Total Terpene Concentration: NT

Sample Certification



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


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Pesticide Test Results

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

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Abamectin	NT			
Acephate	NT			
Acequinocyl	NT			
Acetamiprid	NT			
Azoxystrobin	NT			
Bifentazate	NT			
Bifenthrin	NT			
Boscalid	NT			
Captan	NT			
Carbaryl	NT			
Chlorantraniliprole	NT			
Clofentezine	NT			
Cyfluthrin	NT			
Cypermethrin	NT			
Diazinon	NT			
Dimethomorph	NT			
Etoxazole	NT			
Fenhexamid	NT			
Fenpyroximate	NT			
Fonicamid	NT			
Fludioxonil	NT			
Hexythiazox	NT			
Imidacloprid	NT			
Kresoxim-methyl	NT			
Malathion	NT			
Metalaxyl	NT			
Methomyl	NT			
Myclobutanil	NT			
Naled	NT			
Oxamyl	NT			
Pentachloronitrobenzene	NT			
Permethrin	NT			
Phosmet	NT			
Piperonylbutoxide	NT			
Prallethrin	NT			
Propiconazole	NT			
Pyrethrins	NT			
Pyridaben	NT			
Spinetoram	NT			
Spinosad	NT			
Spiromesifen	NT			
Spirotetramat	NT			
Tebuconazole	NT			
Thiamethoxam	NT			
Trifloxystrobin	NT			

Pesticide Test Results

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

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Aldicarb	NT			
Carbofuran	NT			
Chlordane	NT			
Chlorfenapyr	NT			
Chlorpyrifos	NT			
Coumaphos	NT			
Daminozide	NT			
DDVP (Dichlorvos)	NT			
Dimethoate	NT			
Ethoprop(hos)	NT			
Etofenprox	NT			
Fenoxycarb	NT			
Fipronil	NT			
Imazalil	NT			
Methiocarb	NT			
Methyl parathion	NT			
Mevinphos	NT			
Padlobutrazol	NT			
Propoxur	NT			
Spiroxamine	NT			
Thiacloprid	NT			

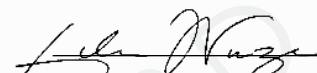
Foreign Material Test Results

NT

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Residual Solvent Test Results

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	NT			
Acetonitrile	NT			
Butane	NT			
Ethanol	NT			
Ethyl acetate	NT			
Ethyl ether	NT			
Heptane	NT			
Hexane	NT			
Isopropyl Alcohol	NT			
Methanol	NT			
Pentane	NT			
Propane	NT			
Toluene	NT			
Total Xylenes	NT			

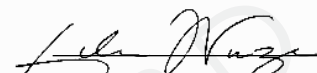
Note

Batch Photo

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