



Certificate of Analysis

Industrial Hemp

Powered by Confident Cannabis
1 of 15

Sample: 1912CH0485.2003

Strain: Citrus Fire

Batch#: ; Batch Size: 13607.7711 g

Sample Received: 12/24/2019; Report Created: 01/07/2020; Expires: 01/07/2021

Harvest/Production Date:

Sampling: Random; Environment: Room Temp

Citrus Fire

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Pass

Pesticides

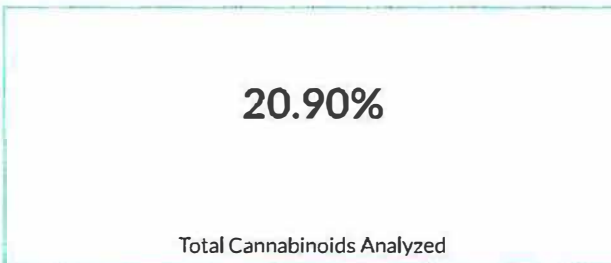
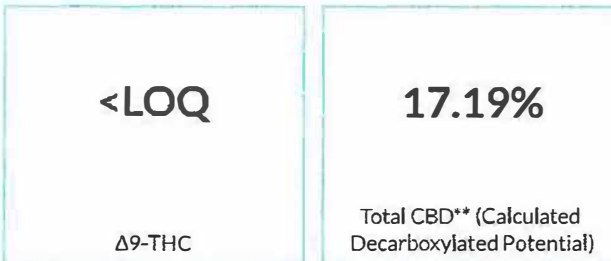
Moisture	Water Activity
9.7%	0.556
	0.65 Limit

Microbial Potential

Cannabinoids

486 HPLC4 20191227-2
12/27/2019

Pass



Analyte	Mass %	Mass mg/g
THCa	0.55	5.5
Δ^9 -THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBDa	19.10	191.0
CBD	0.44	4.4
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
CBGa	0.63	6.3
CBG	0.12	1.2
CBC	0.07	0.7
Total	20.90	209.0

Method: CH SOP 400
*Total THC = THCa * 0.877 + Δ^9 -THC. **Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected

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2 of 15

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Citrus Fire

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Pesticides

171 LCQQQ4 20191226-2

Pass

Analyte	Mass	Status	Analyte	Mass	Status
	PPB			PPB	
Abamectin	<LOQ	Pass	Imazalil	<LOQ	Pass
Acephate	<LOQ	Pass	Imidacloprid	<LOQ	Pass
Acequinocyl	<LOQ	Pass	Kresoxim Methyl	<LOQ	Pass
Acetamiprid	<LOQ	Pass	Malathion	<LOQ	Pass
Aldicarb	<LOQ	Pass	Metaxyl	<LOQ	Pass
Azoxystrobin	<LOQ	Pass	Methiocarb	<LOQ	Pass
Bifenazate	<LOQ	Pass	Methomyl	<LOQ	Pass
Bifenthrin	<LOQ	Pass	Methyl Parathion	<LOQ	Pass
Boscalid	<LOQ	Pass	MGK-264	<LOQ	Pass
Carbaryl	<LOQ	Pass	Myclobutanil	<LOQ	Pass
Carbofuran	<LOQ	Pass	Naled	<LOQ	Pass
Chlorantraniliprole	<LOQ	Pass	Oxamyl	<LOQ	Pass
Chlorfenapyr	<LOQ	Pass	Pacllobutrazol	<LOQ	Pass
Chlorpyrifos	<LOQ	Pass	Permethrins	<LOQ	Pass
Clofentezine	<LOQ	Pass	Phosmet	<LOQ	Pass
Cyfluthrin	<LOQ	Pass	Piperonyl Butoxide	<LOQ	Pass
Cypermethrin	<LOQ	Pass	Prallethrin	<LOQ	Pass
Daminozide	<LOQ	Pass	Propiconazole	<LOQ	Pass
Diazinon	<LOQ	Pass	Propoxur	<LOQ	Pass
Dichlorvos	<LOQ	Pass	Pyrethrins	<LOQ	Pass
Dimethoate	<LOQ	Pass	Pyridaben	<LOQ	Pass
Ethoprophos	<LOQ	Pass	Spinosad	<LOQ	Pass
Etofenprox	<LOQ	Pass	Spiromesifen	<LOQ	Pass
Etoxazole	<LOQ	Pass	Spirotetramat	<LOQ	Pass
Fenoxycarb	<LOQ	Pass	Spiroxamine	<LOQ	Pass
Fenpyroximate	<LOQ	Pass	Tebuconazole	<LOQ	Pass
Fipronil	<LOQ	Pass	Thiacloprid	<LOQ	Pass
Flonicamid	<LOQ	Pass	Thiamethoxam	<LOQ	Pass
Fludioxonil	<LOQ	Pass	Trifloxystrobin	<LOQ	Pass
Hexythiazox	<LOQ	Pass			

Method: Modified AOAC 2007.01, Triple Quad analysis; LOQ = Limit of Quantification; PPB = Parts Per Billion; ND = Not Detected; NR = Not Reported; ORELAP ID 4057



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Certificate of Analysis

Sample provided to the laboratory by the client and tested as received.

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3 of 15

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Citrus Fire

Plant, Flower - Cured, Outdoor

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



Terpenes

601 GCFID1 20191226-2
12/26/2019

Analyte	Mass %	Mass mg/g
cis-Phytol	<LOQ	<LOQ
Valencene	0.03	0.3
Sabinene	<LOQ	<LOQ
Ocimene 1	<LOQ	<LOQ
Geraniol	<LOQ	<LOQ
Nerol	<LOQ	<LOQ
α -Humulene	0.07	0.7
α -Terpinene	<LOQ	<LOQ
trans-Phytol	0.10	1.0
Caryophyllene Oxide	<LOQ	<LOQ
(-)- β -Pinene	0.06	0.6
α -Pinene	0.12	1.2
Camphor	<LOQ	<LOQ
(-)- α -Bisabolol	0.09	0.9
α -Cedrene	<LOQ	<LOQ
Terpinolene	<LOQ	<LOQ
Endo-Fenchyl Alcohol	<LOQ	<LOQ
p-Isopropyltoluene	<LOQ	<LOQ
Azulene	<LOQ	<LOQ
α -Terpineol	<LOQ	<LOQ
Cedrol	0.45	4.5
Citral	<LOQ	<LOQ
(-)-Guaiol	<LOQ	<LOQ
β -Nerolidol	<LOQ	<LOQ
Linalool	<LOQ	<LOQ
Neryl Acetate	<LOQ	<LOQ

Analyte	Mass %	Mass mg/g
β -Myrcene	0.73	7.3
γ -Terpinene	<LOQ	<LOQ
Anisole	<LOQ	<LOQ
Fenchone	<LOQ	<LOQ
Isoborneol	<LOQ	<LOQ
δ -Limonene	0.11	1.1
Ocimene 2	0.05	0.5
Camphene	<LOQ	<LOQ
α -Phellandrene	<LOQ	<LOQ
γ -Terpineol	<LOQ	<LOQ
Geranyl Acetate	<LOQ	<LOQ
β -Caryophyllene	0.23	2.3
Sabinene Hydrate	<LOQ	<LOQ
Farnesene	0.06	0.6
Nerol	<LOQ	<LOQ
trans-Nerolidol	<LOQ	<LOQ
Borneol	<LOQ	<LOQ
Hexahydro Thymol	<LOQ	<LOQ
Squalene	<LOQ	<LOQ
δ -3-Carene	<LOQ	<LOQ
Eucalyptol	<LOQ	<LOQ
Eugenol	<LOQ	<LOQ
(-)-Isopulegol	<LOQ	<LOQ
Pulegone	<LOQ	<LOQ
cis-Nerolidol	<LOQ	<LOQ

Primary Aromas

2.10% Total Terpenes	 Hops	 Wood	 Cinnamon	 Pine	 Orange
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Method: GC-FID CH SOP 401; based on dry weight; LOQ = Limit of Quantification; NR = Not Reported; ND = Not Detected



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