

M5 Farms

PO Box 420
Hennessey, OK 73742
m5farms@yahoo.com
(405) 747-5998
Lic. #

Sample: 1909OKCTL0290.0903

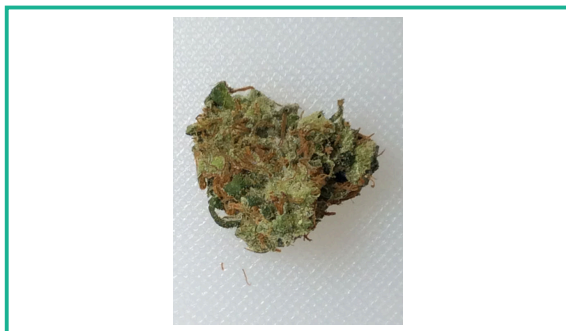
Strain: CD1

Batch#: ; Batch Size: g

Sample Received: 09/20/2019; Report Created: 09/21/2019

CD1

Plant, Flower - Cured, Indoor
Harvest Process Lot:



Summary

Test	Date Tested	Result
Cannabinoids		Complete
Moisture		Complete
Water Activity		Complete
Terpenes		Complete
Microbials		Pass
Mycotoxins		Pass
Pesticides		Pass
Heavy Metals		Complete
Foreign Matter		Pass

Cannabinoids

25.61%

Total THC

1.80%

Total CBD

31.03%

Total Cannabinoids

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.01	27.40	274.0
Δ9-THC	0.01	1.58	15.8
Δ8-THC	0.01	NR	NR
CBDa	0.01	2.05	20.5
CBD		ND	ND
CBDV	0.01	NR	NR
CBN	0.01	ND	ND
CBGa	0.01	NR	NR
CBG	0.01	ND	ND
CBC	0.01	NR	NR
Total		31.03	310.3

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Terpenes



Earthy



Hops



Lavender

Analyte	LOQ	Mass	Mass
	%	%	mg/g
Ocimene		1.95	19.5
β-Myrcene		1.85	18.5
Linalool		1.58	15.8
Fenchol		1.39	13.9
Terpinolene		1.19	11.9
δ-Limonene		0.98	9.8
α-Pinene		0.28	2.8
β-Caryophyllene		0.20	2.0
p-Cymene		0.20	2.0
Camphene		0.08	0.8
δ-3-Carene		0.05	0.5
α-Humulene		NR	NR
Total		9.75	97.5

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Notes:

Certificate of Analysis

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NR

Complete

Moisture

NR

Complete

Water Activity

Pesticides

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status
Abamectin		0.500	ND	Pass
Azoxystrobin		0.200	ND	Pass
Bifenazate		0.200	ND	Pass
Etoxazole		0.200	ND	Pass
Imazalil		0.200	ND	Pass
Imidacloprid		0.400	ND	Pass
Malathion		0.200	ND	Pass
Myclobutanil		0.200	ND	Pass
Permethrin		0.400	ND	Pass
Spinosad		0.400	ND	Pass
Spiromesifen		0.200	ND	Pass
Spirotetramat		0.200	ND	Pass
Tebuconazole		0.200	ND	Pass

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Heavy Metals

Complete

Analyte	LOQ PPB	Limit PPB	Mass PPB	Status
Arsenic			ND	Tested
Cadmium			ND	Tested
Lead			ND	Tested
Mercury			ND	Tested

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Microbials

Pass

Analyte	Limit CFU/g	Mass CFU/g	Status
Aerobic Bacteria		Absent	Pass
Coliforms		Absent	Pass
E. Coli		Absent	Pass
Salmonella		Absent	Pass
Yeast & Mold		Absent	Pass

LOQ = Limit of Quantitation; TNC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

Residual Solvents

Not Tested

Analyte	LOQ	Limit	Mass	Status
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Mycotoxins

Pass

Analyte	LOQ PPB	Limit PPB	Mass PPB	Status
Ochratoxin A	4.00	20.00	ND	Pass
Total Aflatoxins	3.00	20.00	ND	Pass

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