

Certificate of Analysis

Powered by Confident Cannabis
1 of 2

Medigrow llc
19801 E. Admiral Pl
Catoosa, OK 74015

medigrow86@yahoo.com
(918) 313-2839
Lic. #

Sample: 1909OKCTL0215.0727

Strain: White Lightning
Batch#: 0001; Batch Size: 6 g
Sample Received: 09/09/2019; Report Created: 09/10/2019

White Lightning #1

Plant, Flower - Cured, Indoor
Harvest Process Lot:



Summary




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

Cannabinoids

21.85% Total THC	ND Total CBD	24.91% Total Cannabinoids
----------------------------	------------------------	-------------------------------------

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.01	24.91	249.1
Δ9-THC	0.01	ND	ND
Δ8-THC	0.01	NR	NR
CBDa	0.01	ND	ND
CBD	0.01	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		24.91	249.1

Terpenes

 Hops	 Orange	 Basil
---	---	--

Analyte	LOQ	Mass	Mass
	%	%	mg/g
β-Myrcene		3.06	30.6
δ-Limonene		0.99	9.9
Fenchol		0.88	8.8
α-Pinene		0.19	1.9
Camphene		0.06	0.6
α-Humulene		NR	NR
β-Caryophyllene		NR	NR
δ-3-Carene		NR	NR
Linalool		NR	NR
Ocimene		NR	NR
p-Cymene		NR	NR
Terpinolene		NR	NR
Total		5.18	51.8

Total THC = THCa * 0.877 + Δ9-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.

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.
Notes:



Medigrow llc

19801 E. Admiral Pl
Catoosa, OK 74015
medigrow86@yahoo.com
(918) 313-2839
Lic. #

Sample: 1909OKCTL0215.0727

Strain: White Lightning
Batch#: 0001; Batch Size: 6 g
Sample Received: 09/09/2019; Report Created: 09/10/2019

White Lightning #1

Plant, Flower - Cured, Indoor
Harvest Process Lot:



NR	Water Activity
Moisture	

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

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

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
---------	-----	-------	------	--------

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.

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.

Heavy Metals

Complete

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

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.

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

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.

