



License No. 800025015  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

R&D

**Dr.Ganja**  
9190 W. Olympic Blvd  
Beverly Hills, CA 90212

Batch # 0102121CO  
Batch Date: 2021-10-21  
Extracted From: Hemp

Test Reg State: Oregon

Order # DRG211021-020001  
Order Date: 2021-10-21  
Sample # AACCC107

Sampling Date: 2021-10-24  
Lab Batch Date: 2021-10-24  
Completion Date: 2021-11-01

Initial Gross Weight: 17.573 g  
Net Weight: 11.180 g

Number of Units: 1  
Net Weight per Unit: 11180.000 mg



Product Image

Potency  
Tested

Heavy Metals  
Passed

Mycotoxins  
Passed

Pesticides  
Passed

Moisture  
Tested

Listeria  
Monocytogenes  
Passed

Pathogenic  
Passed

## Potency Summary



### Potency - 11

Specimen Weight: 199.150 mg

Tested  
(HPLC/LCMS)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBDA	15.000	0.00001	0.001	168.700	16.870
CBD	15.000	0.000054	0.001	20.290	2.029
CBGA	15.000	0.00008	0.001	10.340	1.034
THCA-A	15.000	0.000032	0.001	5.426	0.543
Delta-9 THC	15.000	0.000013	0.001	2.579	0.258
CBG	15.000	0.000248	0.001	1.859	0.186
CBC	15.000	0.000018	0.001	1.821	0.182
THCV	15.000	0.000007	0.001		<LOQ
Delta-8 THC	15.000	0.000026	0.001		<LOQ
CBN	15.000	0.000014	0.001		<LOQ
CBDV	15.000	0.000065	0.001		<LOQ

<b>0.734%</b> Total THC	82.061mg	<b>16.824%</b> Total CBD	1,880.923mg
<b>1.093%</b> Total CBG	122.197mg	<b>Total CBN</b>	None Detected
<b>0.182%</b> Other Cannabinoids	20.348mg	<b>Total Cannabinoids</b>	2,105.529mg

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Lab Director/Principal Scientist



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## Heavy Metals

Specimen Weight: 249.300 mg

Passed  
(ICP-MS)

Dilution Factor: 2.000

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Cadmium (Cd)	100	500	<LOQ
Lead (Pb)	100	500	238.000	Mercury (Hg)	100	3000	<LOQ

## Mycotoxins

Specimen Weight: 196.200 mg

Passed  
(LCMS)

Dilution Factor: 7.645

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ	Aflatoxin B2	6	20	<LOQ
Aflatoxin G1	6	20	<LOQ	Aflatoxin G2	6	20	<LOQ
Ochratoxin A	12	20	<LOQ				

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Net Weight: 11.180 g

Number of Units: 1  
Net Weight per Unit: 11180.000 mg

## Pesticides

Specimen Weight: 196.200 mg

**Passed**  
(LCMS/GCMS)

Dilution Factor: 7.645

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Acephate	30	3000	<LOQ
Acequinocyl	48	2000	<LOQ	Acetamiprid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Azoxystrobin	10	3000	<LOQ
Bifenazate	30	3000	<LOQ	Bifenthrin	30	500	<LOQ
Carbaryl	10	500	<LOQ	Chlorfenapyr	48	100	<LOQ
Chlorpyrifos	30	100	<LOQ	Clofentazine	30	500	<LOQ
Coumaphos	30	100	<LOQ	Cyfluthrin	30	1000	<LOQ
Cypermethrin	30	1000	<LOQ	Daminozide	30	100	<LOQ
Diazinon	30	200	<LOQ	Dichlorvos	30	100	<LOQ
Dimethoate	30	100	<LOQ	Dimethomorph	30	3000	<LOQ
Ethoprophos	30	100	<LOQ	Etofenprox	30	100	<LOQ
Etoxazole	30	1500	<LOQ	Fenhexamid	30	3000	<LOQ
Fenoxycarb	30	100	<LOQ	Fenpyroximate	30	2000	<LOQ
Fipronil	30	100	<LOQ	Flonicamid	30	2000	<LOQ
Fludioxonil	30	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Imazalil	30	100	<LOQ	Imidacloprid	30	3000	<LOQ
Kresoxim Methyl	30	1000	<LOQ	Malathion	30	2000	<LOQ
Metaxyl	10	3000	<LOQ	Methiocarb	30	100	<LOQ
Methomyl	30	100	<LOQ	Mevinphos	30	100	<LOQ
Myclobutanil	30	3000	<LOQ	Naled	30	500	<LOQ
Oxamyl	30	500	<LOQ	Pacllobutrazol	30	100	<LOQ
Parathion-methyl	48	100	<LOQ	Pentachloronitrobenzene	30	200	<LOQ
Permethrin	30	1000	<LOQ	Phosmet	30	200	<LOQ
Piperonylbutoxide	30	3000	<LOQ	Prallethrin	30	400	<LOQ
Propiconazole	30	1000	<LOQ	Propoxur	30	100	<LOQ
Pyrethrins	30	1000	<LOQ	Pyridaben	30	3000	<LOQ
Spinetoram	30	3000	<LOQ	Spiromesifen	30	3000	<LOQ
Spirotetramat	30	3000	<LOQ	Spiroxamine	30	100	<LOQ
Tebuconazole	30	1000	<LOQ	Thiacloprid	30	100	<LOQ
Thiamethoxam	30	1000	<LOQ	Trifloxystrobin	30	3000	<LOQ

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**Moisture** **Tested**  
(Moisture Meter)  
Net Weight: 11.180 g

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	10.900

**Listeria Monocytogenes** **Passed**  
(qPCR)  
Specimen Weight: 981.460 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Listeria Monocytogenes	1	Absence in 1g

**Pathogenic SAE (qPCR)** **Passed**  
(qPCR)  
Specimen Weight: 233.400 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	E.Coli	1	Absence in 1g
			Salmonella	1	Absence in 1g

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