

Order #: DRG201104-010008 Order Date: 2020-11-04 Collection Date: 2020-11-05 Report Date: 2020-11-17

Batch #: N110420CC
Sample #: AAAS330
Specimen Type: CBD/HEMP Flower & Plants (Inhalation - Heated)
Extracted From: Hemp
Description: Dr. Ganja Bubba Kush 5

Initial Gross Weight: 16.123 g
Specimen Weight: 153.3 mg
Number of Units: 1
Method: SOP-3



Potency Tested	Heavy Metals Passed	Mycotoxins Passed
Pesticides Passed	Moisture Tested	Listeria Monocytogenes Passed
Pathogenic Passed		



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

Total CBD 15.851%	Total THC 0.646%	Total CBG 0.476%
Total CBN Not Detected	Other Cannabinoids Not Detected	Total Cannabinoids 16.973%

Potency - 11 (Tested)

(HPLC/LCMS)

Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
CBC	<LOQ	0.001		CBD	2.313	0.231	0.001	CBDA	178.100	17.810	0.001
CBDV	<LOQ	0.001		CBG	<LOQ	0.001		CBGA	5.428	0.543	0.001
CBN	<LOQ	0.001		Delta-8 THC	<LOQ	0.001		Delta-9 THC	<LOQ	0.001	
THCA-A	7.364	0.736	0.001	THCV	<LOQ	0.001		Total CBD	158.507	15.851	0.001
Total THC	6.458	0.646	0.001								

*Total CBD = CBD + (CBD-A * 0.877), *Total THC = THCA-A * 0.877 + Delta 9 THC, *CBG Total = (CBGA * 0.877) + CBG, *CBN Total = (CBNA * 0.877) + CBN, *Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, *Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A (mg/g) = Milligram per Gram, , LOQ = Limit of Quantitation, , LOD = Limit of Detection , *Measurement of Uncertainty = +/- 5%

Xueli Gao Lab Toxicologist
Ph.D., DABT

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

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Heavy Metals (Passed)

(ICP-MS)

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

(ppb) = Parts per Billion, (ppb) = (µg/kg), , LOQ = Limit of Quantitation

Mycotoxins (Passed)

(LCMS/API/GCMS)

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

(ppb) = Parts per Billion, (ppb) = (µg/kg), , LOQ = Limit of Quantitation

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Pesticides (Passed)

(LCMS/API/GCMS)

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

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Moisture (Tested)

(Moisture
Meter)

Analyte	Result (%)
Moisture	11.710

(%) = Percent

Listeria Monocytogenes (Passed)

(qPCR)

Analyte	Result
Listeria Monocytogenes	Absence in 1g

Pathogenic SAE (qPCR) (Passed)

(qPCR)

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

(cfu/g) = Colony Forming Unit per Gram

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Dr.Ganja Bubba Kush 5

Sample ID: 2011CSALA2983.7535

Matrix: Plant

Type: Flower - Cured

Sample Size:

Batch Size:

Batch#: N110420CC

Harvested: N/A

Collected: 11/05/2020

Received: 11/05/2020

Completed: 11/12/2020

Client

Dr.Ganja

Lic. #

9190 W. Olympic Blvd

Beverly Hills, CA 90212



Summary

Pass

Not Tested Total Cannabinoids	Not Tested Pesticides	Not Tested Residual Solvents
Not Tested Microbials	Not Tested Mycotoxins	Not Tested Heavy Metals

Terpenes

Complete

Testing method: HS-GC-FID - SOP 201

Analyte	LOD	LOQ	Results	Results	
	%	%	%	mg/g	
β-Caryophyllene	0.006	0.0173	0.37	3.71	
δ-Limonene	0.005	0.0159	0.20	1.98	
β-Myrcene	0.008	0.024	0.14	1.41	
α-Bisabolol	0.01	0.0295	0.11	1.15	
α-Humulene	0.006	0.0173	0.11	1.06	
Caryophyllene Oxide	0.029	0.0874	<LOQ	<LOQ	
Linalool	0.008	0.0228	0.05	0.49	
Guaiol	0.011	0.0334	0.05	0.49	
trans-Nerolidol	0.007	0.0219	0.05	0.45	
β-Pinene	0.005	0.0147	0.03	0.27	
α-Pinene	0.006	0.0175	<LOQ	<LOQ	
Camphene	0.005	0.0163	ND	ND	
Eucalyptol	0.006	0.0175	ND	ND	
Geraniol	0.007	0.0205	ND	ND	
Isopulegol	0.009	0.0282	ND	ND	
Ocimene	0.004	0.0109	ND	ND	
p-Cymene	0.005	0.0162	ND	ND	
Terpinolene	0.006	0.0168	ND	ND	
α-Terpinene	0.005	0.0165	ND	ND	
γ-Terpinene	0.006	0.0168	ND	ND	
δ-3-Carene	0.005	0.016	ND	ND	
Total			1.10	11.01	

Date Tested: 11/09/2020

NT Moisture Moisture Analyzer SOP-103 -	NT Water Activity Water Activity Meter SOP-102 -	NT Foreign Matter Visual Inspection SOP-600 -
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 ISO / IEC 17025:2017 ACCREDITED
 LABORATORY
 Accreditation No. 73653

 Douglas Duncan
 Lab Director
 11/12/2020

 Cecilia Melgar
 COA Review
 11/12/2020