## Dr.Ganja CBD Isolate

Sample ID: 2001CSALA3010.2453

Matrix: Concentrates & Extracts Type: Cannabinoid Isolate Sample Size: 10 units

Batch Size: Batch#: ISO020320D Strain: CBD Isolate

Produced: N/A Collected: 01/30/2020 Received: 01/30/2020 Completed: 02/07/2020 Client **Dr.Ganja** Lic. #

9190 W. Olympic Blvd Beverly Hills, CA 90212



SummaryPass99.75%PassPassTotal CannabinoidsPesticidesResidual SolventsPassPassPass

Mycotoxins

Cannabinoids Testing method: HPLC-SOP 101							
Analyte	LOD	LOQ	Results	Results			
	mg/g	mg/g	%	mg/g			
CBD	0.0059	0.018	99.45	994.48			
CBDV	0.0042	0.0126	0.30	3.01			
CBC	0.0009	0.0027	ND	ND			
CBDa	0.0012	0.0037	ND	ND			
CBG	0.0047	0.0143	ND	ND			
CBGa	0.0016	0.005	ND	ND			
CBN	0.0014	0.0041	ND	ND			
THCa	0.002	0.006	ND	ND			
THCV	0.0036	0.0111	ND	ND			
Δ8-ΤΗС	0.0038	0.0115	ND	ND			
Δ9-THC	0.0038	0.0115	ND	ND			

ND 99.45%
Total THC Total CBD

99.75

997.49

Date Tested: 02/05/2020

Total

Total THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Terpenes

Microbials

NT

Testing method: HS-GC-FID - SOP 201

NT

Moisture Water Activity
Moisture Analyzer SOP-103 Water Activity Meter SOP-102

Pass

**Heavy Metals** 

Not Tested

Foreign Matter
Visual Inspection SOP-600
Date Tested: 01/30/2020







ISO / IEC 17025:2017 ACCREDITED LABORATORY Accreditation No. 73653

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Iniobong Afia Scientific Director 02/07/2020



Anya Engen Quality Review 02/07/2020



Mallory Speakman COA Review 02/07/2020



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Sample ID: 2001CSALA3010.2453 Matrix: Concentrates & Extracts Type: Cannabinoid Isolate

Sample Size: 10 units

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Batch Size:

Strain: CBD Isolate

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Pesticides
Testing method: LCMS & GCMS-SOP 301 and 302

Analyte		LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
		μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin		0.0009	0.003	0.1	ND	Pass	Fludioxonil	0.0143	0.048	0.1	ND	Pass
Acephate		0.005	0.017	0.1	ND	Pass	Hexythiazox	0.0237	0.079	0.1	ND	Pass
Acequinocyl		0.0193	0.064	0.1	ND	Pass	lmazalil *	0.0077	0.026	0.0077	ND	Pass
Acetamiprid		0.0073	0.024	0.1	ND	Pass	Imidacloprid	0.0053	0.018	5.0	ND	Pass
Aldicarb *		0.0094	0.031	0.0094	ND	Pass	Kresoxim Methyl	0.0182	0.061	0.1	ND	Pass
Azoxystrobin		0.015	0.05	0.1	ND	Pass	Malathion	0.015	0.05	0.5	ND	Pass
Bifenazate		0.0129	0.043	0.1	ND	Pass	Metalaxyl	0.0076	0.025	2.0	ND	Pass
Bifenthrin		0.029	0.097	3.0	ND	Pass	Methiocarb *	0.0103	0.034	0.0103	ND	Pass
Boscalid		0.0172	0.058	0.1	ND	Pass	Methomyl	0.0109	0.036	1.0	ND	Pass
Captan		0.036	0.12	0.7	ND	Pass	Methyl Parathion *	0.0091	0.0303	0.0091	ND	Pass
Carbaryl		0.0542	0.181	0.5	ND	Pass	Mevinphos *	0.0041	0.014	0.0041	ND	Pass
Carbofuran *		0.0077	0.026	0.0077	ND	Pass	Myclobutanil	0.01	0.033	0.1	ND	Pass
Chlorantraniliprol	e	0.0095	0.032	10.0	ND	Pass	Naled	0.0107	0.036	0.1	ND	Pass
Chlordane *		0.0055	0.0182	0.0055	ND	Pass	Oxamyl	0.0071	0.024	0.5	ND	Pass
Chlorfenapyr *		0.0048	0.0159	0.0048	ND	Pass	Paclobutrazol *	0.0092	0.031	0.0092	ND	Pass
Chlorpyrifos *		0.0197	0.066	0.0197	ND	Pass	Pentachloronitrobenzene	0.0084	0.0279	0.1	ND	Pass
Clofentezine		0.0216	0.072	0.1	ND	Pass	Permethrin	0.0142	0.048	0.5	ND	Pass
Coumaphos *		0.0196	0.065	0.0196	ND	Pass	Phosmet	0.0138	0.046	0.1	ND	Pass
Cyfluthrin		0.0107	0.036	2.0	ND	Pass	Piperonyl Butoxide	0.0156	0.052	3.0	ND	Pass
Cypermethrin		0.0105	0.035	1.0	ND	Pass	Prallethrin	0.018	0.06	0.1	ND	Pass
Daminozide *		0.0052	0.017	0.0052	ND	Pass	Propiconazole	0.013	0.043	0.1	ND	Pass
DDVP *		0.0081	0.027	0.0081	ND	Pass	Propoxur *	0.0097	0.033	0.0097	ND	Pass
Diazinon		0.0134	0.045	0.1	ND	Pass	Pyrethrins	0.0025	0.008	0.5	ND	Pass
Dimethoate *		0.0083	0.028	0.0083	ND	Pass	Pyridaben	0.0236	0.079	0.1	ND	Pass
Dimethomorph		0.0025	0.008	2.0	ND	Pass	Spinetoram	0.0042	0.014	0.1	ND	Pass
Ethoprophos *		0.0112	0.037	0.0112	ND	Pass	Spinosad	0.0002	0.001	0.1	ND	Pass
Etofenprox *		0.0247	0.082	0.0247	ND	Pass	Spiromesifen	0.0199	0.066	0.1	ND	Pass
Etoxazole		0.0269	0.09	0.1	ND	Pass	Spirotetramat	0.0068	0.023	0.1	ND	Pass
Fenhexamid		0.0215	0.072	0.1	ND	Pass	Spiroxamine *	0.0065	0.022	0.0065	ND	Pass
Fenoxycarb *		0.0186	0.062	0.0186	ND	Pass	Tebuconazole	0.0099	0.033	0.1	ND	Pass
Fenpyroximate		0.0253	0.084	0.1	ND	Pass	Thiacloprid *	0.0094	0.031	0.0094	ND	Pass
Fipronil *		0.0228	0.076	0.0228	ND	Pass	Thiamethoxam	0.005	0.017	5.0	ND	Pass
Flonicamid		0.0073	0.024	0.1	ND	Pass	Trifloxystrobin	0.0192	0.064	0.1	ND	Pass
							•					

Date Tested: 01/31/2020







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Iniobong Afia Scientific Director 02/07/2020

Anya Engen Quality Review 02/07/2020 Mallory Speakman COA Review 02/07/2020

<sup>\*</sup> Denotes Category I pesticides, which fail when detected; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

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## Dr.Ganja CBD Isolate

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Matrix: Concentrates & Extracts Type: Cannabinoid Isolate Sample Size: 10 units Batch Size:

Batch#: ISO020320D

Strain: CBD Isolate

Produced: N/A Collected: 01/30/2020

Lic.# Received: 01/30/2020 9190 W. Olympic Blvd Completed: 02/07/2020 Beverly Hills, CA 90212

Microbials **Pass** 

Client

Dr.Ganja

Testing method: PCR-SOP 400

Analyte	Result	Status
Aspergillus flavus	Not Detected	Pass
Aspergillus fumigatus	Not Detected	Pass
Aspergillus niger	Not Detected	Pass
Aspergillus terreus	Not Detected	Pass
Salmonella	Not Detected	Pass
Shiga toxin-producing E. Coli	Not Detected	Pass

Date Tested: 02/02/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Mycotoxins **Pass** 

Testing method: LCMS-SOP 301

Analyte	LOD	LOQ	Limit	Results	Status
	μg/k <sub>ξ</sub>	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	0.003	0.012		ND	Tested
Aflatoxin B2	0.009	0.031		ND	Tested
Aflatoxin G1	0.005	0.019		ND	Tested
Aflatoxin G2	0.003	0.011		ND	Tested
<b>Total Aflatoxins</b>			20.0	ND	Pass
Ochratoxin A	0.011	3 0.038	20.0	ND	Pass

Date Tested: 02/01/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

**Heavy Metals Pass** 

Testing method: ICPMS-SOP 502

Analyte	LOD	LOQ	Limit	Results	Status	
	μg/g	μg/g	μg/g	μg/g		
Arsenic	0.02	0.06	0.2	ND	Pass	
Cadmium	0.03	0.1	0.2	ND	Pass	
Lead	0.00	2 0.005	0.5	0.089	Pass	
Mercury	0.02	0.06	0.1	ND	Pass	

Date Tested: 01/31/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.





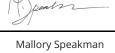


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Iniobong Afia Scientific Director 02/07/2020



Anya Engen **Quality Review** 02/07/2020



**COA Review** 02/07/2020



## Dr.Ganja CBD Isolate

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Matrix: Concentrates & Extracts Type: Cannabinoid Isolate Sample Size: 10 units Batch Size:

Batch#: ISO020320D

Strain: CBD Isolate

Produced: N/A Collected: 01/30/2020 Received: 01/30/2020 Completed: 02/07/2020 Client **Dr.Ganja** Lic. #

9190 W. Olympic Blvd Beverly Hills, CA 90212

Residual Solvents Pass

resting method: HSGCMS-SOP 202	
Analyte	

Analyte	LOD	LOQ	Limit	Results	Status
	μg/g	μg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	0.1	0.4	1	ND	Pass
Acetone	64.0	214.0	5000	ND	Pass
Acetonitrile	36.0	119.0	410	ND	Pass
Benzene	0.1	0.2	1	ND	Pass
Butane	42.0	141.0	5000	ND	Pass
Chloroform	0.1	0.4	1	ND	Pass
Ethanol	59.0	197.0	5000	ND	Pass
Ethyl-Acetate	43.0	144.0	5000	ND	Pass
Ethylene Oxide	0.2	0.6	1	ND	Pass
Ethyl-Ether	40.0	134.0	5000	ND	Pass
Heptane	46.0	154.0	5000	ND	Pass
Isopropanol	41.0	138.0	5000	ND	Pass
Methanol	160.0	534.0	3000	ND	Pass
Methylene-Chloride	0.1	0.4	1	ND	Pass
n-Hexane	42.0	139.0	290	ND	Pass
Pentane	69.0	229.0	5000	ND	Pass
Propane	21.0	70.0	5000	ND	Pass
Toluene	47.0	156.0	890	ND	Pass
Trichloroethene	0.1	0.4	1	ND	Pass
Xylenes	86.0	287.0	2170	ND	Pass

Date Tested: 01/30/2020

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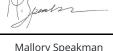
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