

## Dr.Ganja Remedy

Sample ID: 1911CSALA0170.4186

Strain: Dr.Ganja Remedy

Matrix: Plant

Type: Flower - Cured

Sample Size: 3 grams

Batch Size:

Harvested: N/A

Collected: 11/12/2019

Received: 11/12/2019

Completed: 11/15/2019

Batch#: N111219AL

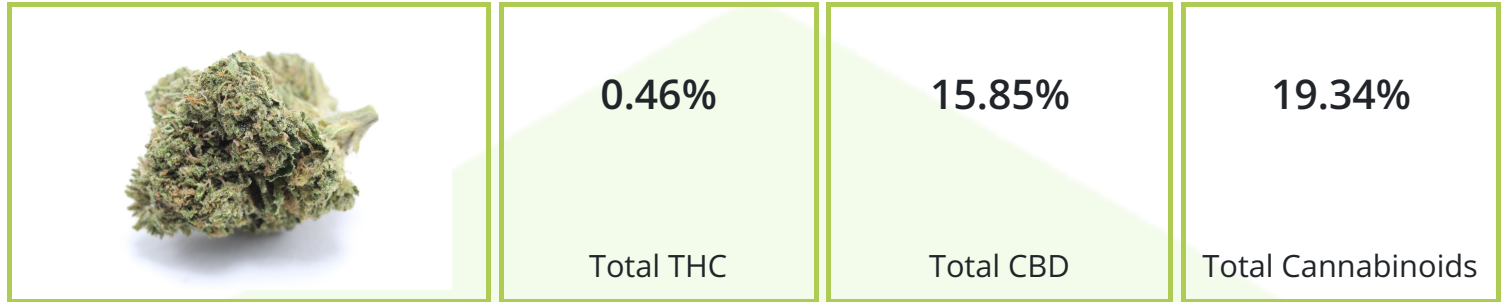
Client

**Dr.Ganja**

Lic. #

9190 W. Olympic Blvd


Beverly Hills, CA 90212



### Cannabinoids

Testing method: HPLC-SOP 101

Pass

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
CBDa	0.00002	0.0001	17.85	178.55	
CBGa	0.00002	0.0001	0.67	6.71	
THCa	0.00002	0.0001	0.52	5.20	
CBD	0.00004	0.0001	0.19	1.87	
CBG	0.00004	0.0001	0.09	0.89	
CBC	0.00001	0.0001	0.02	0.15	
CBDV	0.00001	0.0001	ND	ND	
CBN	0.00002	0.0001	ND	ND	
THCV	0.00004	0.0001	ND	ND	
Δ8-THC	0.00004	0.0001	ND	ND	
Δ9-THC	0.00004	0.0001	ND	ND	
<b>Total</b>			<b>19.34</b>	<b>193.38</b>	

Date Tested: 11/15/2019

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. The reported result is based on a sample weight with the applicable moisture content for that sample;

**8.3%**  
Moisture  
Moisture Analyzer SOP-103  
Date Tested: 11/14/2019


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



 Mallory Speakman  
 Laboratory Director - LA  
 11/15/2019



 Anya Engen  
 Quality Review  
 11/15/2019



 Amanda Bravo  
 COA Review  
 11/15/2019

# CERTIFICATE OF ANALYSIS

Sample Name: Dr.Ganja Remedy  
 Steep Hill ID: BK77013  
 Batch ID: N111219AL  
 Sample Type: Flower  
 Date Received: 11/14/2019

Customer: Dr.Ganja

**Terpenoid Results - Extended Terpenes**
**11/18/2019**

Extended terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-069)

Analyte	%	mg/g	LOD mg/g	LOQ mg/g	Analyte	%	mg/g	LOD mg/g	LOQ mg/g
α-Bisabolol	0.147	1.47	0.0024	0.079	Linalool	0.046	0.46	0.00096	0.079
endo-Borneol	< LOQ	< LOQ	0.000180	0.089	Menthol	ND	ND	0.00158	0.079
Camphene	< LOQ	< LOQ	0.00031	0.079	β-Myrcene	1.05	10.5	0.00101	0.079
Camphor	ND	ND	0.00067	0.169	Nerol	ND	ND	0.0065	0.079
3-Carene	ND	ND	0.00031	0.079	cis-Nerolidol	ND	ND	0.0044	0.079
Caryophyllene Oxide	0.0166	0.166	0.00072	0.079	trans-Nerolidol	0.0184	0.184	0.0061	0.079
β-Caryophyllene	0.80	8.0	0.0026	0.079	cis-β-Ocimene	ND	ND	0.00142	0.060
α-Cedrene	ND	ND	0.00112	0.089	trans-β-Ocimene	ND	ND	0.00160	0.030
Cedrol	ND	ND	0.0042	0.079	α-Phellandrene	ND	ND	0.00093	0.079
Citronellol	ND	ND	0.0084	0.079	Phytol 1	ND	ND	0.00171	0.030
Eucalyptol	0.0095	0.095	0.00159	0.079	Phytol 2	0.0116	0.116	0.00196	0.050
α-Farnesene	0.0120	0.120	0.0113	0.027	α-Pinene	0.043	0.43	0.00026	0.089
β-Farnesene	0.066	0.66	0.0040	0.099	β-Pinene	0.029	0.29	0.000197	0.079
Fenchol	0.0168	0.168	0.00063	0.089	Pulegone	ND	ND	0.0023	0.079
Fenchone	< LOQ	< LOQ	0.00039	0.079	Sabinene	ND	ND	0.000189	0.079
Geraniol	ND	ND	0.0123	0.079	Sabinene Hydrate	< LOQ	< LOQ	0.00175	0.079
Geranyl Acetate	ND	ND	0.0035	0.129	α-Terpinene	ND	ND	0.00041	0.089
Guaiol	0.061	0.61	0.0020	0.089	γ-Terpinene	< LOQ	< LOQ	0.00044	0.079
α-Humulene	0.184	1.84	0.00040	0.079	α-Terpineol	0.023	0.23	0.00178	0.079
Isoborneol	ND	ND	0.00040	0.079	Terpinolene	< LOQ	< LOQ	0.00070	0.089
Isopulegol	ND	ND	0.0036	0.079	Valencene	ND	ND	0.0034	0.079
Limonene	0.121	1.21	0.00044	0.079	Total	2.7	27		

ND: Not Detected NT: Not Tested LOQ: Limit of Quantitation LOD: Limit of Detection



Travis Ruthenburg  
 Chief Science Officer  
 Date: 11/18/2019

The following results relate only to the samples tested and for the specific tests conducted. Steep Hill grants permission to reproduce this document in full only.

**DR. GANJA REMEDY**

<b>Batch ID:</b>	N111219AL	<b>Test ID:</b>	3050703.0037
<b>Reported:</b>	20-Nov-2019	<b>Method:</b>	TM16
<b>Type:</b>	Plant		
<b>Test:</b>	Pesticides		

**PESTICIDE RESIDUE**

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	50 - 2305	ND*	Malathion	299 - 2305	ND*
Acetamiprid	50 - 2305	ND*	Metalaxyl	299 - 2305	ND*
Avermectin	299 - 2305	ND*	Methiocarb	50 - 2305	ND*
Azoxystrobin	50 - 2305	ND*	Methomyl	50 - 2305	ND*
Bifenazate	299 - 2305	ND*	MGK 264 1	299 - 2305	ND*
Boscalid	299 - 2305	ND*	MGK 264 2	299 - 2305	ND*
Carbaryl	50 - 2305	ND*	Myclobutanil	50 - 2305	ND*
Carbofuran	50 - 2305	ND*	Naled	299 - 2305	ND*
Chlorantraniliprole	299 - 2305	ND*	Oxamyl	50 - 2305	ND*
Chlorpyrifos	299 - 2305	ND*	Paclobutrazol	50 - 2305	ND*
Clofentezine	299 - 2305	ND*	Permethrin	299 - 2305	ND*
Diazinon	299 - 2305	ND*	Phosmet	299 - 2305	ND*
Dichlorvos	299 - 2305	ND*	Prophos	299 - 2305	ND*
Dimethoate	50 - 2305	ND*	Propoxur	50 - 2305	ND*
E-Fenpyroximate	299 - 2305	ND*	Pyridaben	50 - 2305	ND*
Etofenprox	50 - 2305	ND*	Spinosad A	50 - 2305	ND*
Etoxazole	50 - 2305	ND*	Spinosad D	50 - 2305	ND*
Fenoxycarb	299 - 2305	ND*	Spiromesifen	50 - 2305	ND*
Fipronil	299 - 2305	ND*	Spirotetramat	299 - 2305	ND*
Flonicamid	50 - 2305	ND*	Spiroxamine 1	50 - 2305	ND*
Fludioxonil	299 - 2305	ND*	Spiroxamine 2	50 - 2305	ND*
Hexythiazox	299 - 2305	ND*	Tebuconazole	299 - 2305	ND*
Imazalil	50 - 2305	ND*	Thiacloprid	50 - 2305	ND*
Imidacloprid	50 - 2305	ND*	Thiamethoxam	50 - 2305	ND*
Kresoxim-methyl	299 - 2305	ND*	Trifloxystrobin	50 - 2305	ND*

\* ND = None Detected (Defined by Dynamic Range of the method)

N/A

**FINAL APPROVAL**

  
 Alex Smith  
 20-Nov-2019  
 7:52 AM

PREPARED BY / DATE

  
 David Green  
 20-Nov-2019  
 8:11 AM

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.

# CERTIFICATE OF ANALYSIS

Sample Name: Dr.Ganja Remedy  
Steep Hill ID: BK77013  
Batch ID: N111219AL  
Sample Type: Flower  
Date Received: 11/14/2019

Customer: Dr.Ganja

## Microbial Impurities Results

11/16/2019

Microbiological screening utilizing Pathogen Dx. (PDX; SOP-076)

Analyte	Result	Limit	LOQ
Aspergillus flavus	ND	ND	Not Detected in 1 gram
Aspergillus fumigatus	ND	ND	Not Detected in 1 gram
Aspergillus niger	ND	ND	Not Detected in 1 gram
Aspergillus terreus	ND	ND	Not Detected in 1 gram
E. coli (STEC)	ND	ND	Not Detected in 1 gram
Salmonella	ND	ND	Not Detected in 1 gram

ND: Not Detected NT: Not Tested LOQ: Limit of Quantitation LOD: Limit of Detection



Travis Ruthenburg  
Chief Science Officer  
Date: 11/18/2019

The following results relate only to the samples tested and for the specific tests conducted. Steep Hill grants permission to reproduce this document in full only.

© 2019 STEEP HILL, INC. ALL RIGHTS RESERVED

CERTIFICATE #: BK77013  
REVISION #: BK77013.1

Page 1 of 1

# CERTIFICATE OF ANALYSIS

Sample Name: Dr.Ganja Remedy  
Steep Hill ID: BK77013  
Batch ID: N111219AL  
Sample Type: Flower  
Date Received: 11/14/2019

Customer: Dr.Ganja

## Mycotoxin Results

11/16/2019

Mycotoxin analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070) - **Limit units: µg/kg**

Analyte	µg/kg	Limit	LOD µg/kg	LOQ µg/kg
Aflatoxin B1	ND		1.09	3.6
Aflatoxin B2	ND		1.09	3.6
Aflatoxin G1	ND		1.09	3.6
Aflatoxin G2	ND		1.09	3.6
Ochratoxin A	ND	20	5.1	17.0
Total Aflatoxins	ND	20	1.09	3.6

ND: Not Detected NT: Not Tested LOQ: Limit of Quantitation LOD: Limit of Detection



Travis Ruthenburg  
Chief Science Officer  
Date: 11/18/2019


The following results relate only to the samples tested and for the specific tests conducted. Steep Hill grants permission to reproduce this document in full only.

prepared for: Dr.Ganja  
9190 W. OLYMPIC BLVD  
BEVERLY HILLS, CA 90212**DR. GANJA REMEDY**

<b>Batch ID:</b>	N111219AL	<b>Test ID:</b>	T000034371
<b>Reported:</b>	25-Nov-2019	<b>Method:</b>	Arsenic = Arsenic EPA 6020A (mod), Cadmium = Cadmium EPA 6020A (mod), Lead = Lead EPA 6020A (mod), Mercury = Mercury EPA 6020A (mod)
<b>Type:</b>	Plant		
<b>Test:</b>	Metals		

**HEAVY METALS**

Compound	Reporting Limit (ppm)	Result (ppm)
Arsenic	0.05	<0.05
Cadmium	0.05	0.07
Lead	0.05	0.28
Mercury	0.05	<0.05

**FINAL APPROVAL**

Alex Smith  
25-Nov-2019  
2:00 PM

PREPARED BY / DATE



David Green  
25-Nov-2019  
2:35 PM

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.