

# Certificate of Analysis

Sample Name: Remedy (CBD)  
 Lab Sample ID:  
 LIMS Sample ID: 180530U006  
 Batch #:  
 Sample Metrc ID:  
 Sample Type: Concentrate, Inhalable  
 Batch Count:  
 Sample Count:  
 Unit Mass:

Date Collected: 05/30/2018  
 Date Received: 05/30/2018  
 Tested for: TotalLeaf  
 License #:  
 Address: CA  
 Produced by:  
 License #:  
 Address:

## Moisture Test Results

Moisture % NT Action Limit %

## Cannabinoid Test Results

06/04/2018

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

	mg/g	%	LOD mg/g	LOQ mg/g
THC	13.7	1.37	0.017	0.2
THCa	11.5	1.15	0.02	0.2
CBD	78.9	7.89	0.012	0.2
CBDa	364.2	36.42	0.012	0.2
CBN	ND	ND	0.006	0.2
CBDV	ND	ND	0.0034	0.2
CBDVa	1.7	0.17	0.014	0.2
CBG	2.7	0.27	0.012	0.2
CBGa	9.6	0.96	0.017	0.2
THCV	ND	ND	0.009	0.2
Δ8 - THC	ND	ND	0.021	0.2
CBC	4.9	0.49	0.011	0.2

**Sum of Cannabinoids: 487.2 48.72**

Total THC (Δ9THC+0.877\*THCa) 23.8 2.38  
 Total CBD (CBD+0.877\*CBDa) 398.3 39.83

## Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass Spectrometry (GC - MS)

	μg/g	Action Limit μg/g	LOD μg/g	LOQ μg/g
1,2-Dichloroethane	NT			
Benzene	NT			
Chloroform	NT			
Ethylene Oxide	NT			
Methylene chloride	NT			
Trichloroethylene	NT			
Acetone	NT			
Acetonitrile	NT			
Butane	NT			
Ethanol	NT			
Ethyl acetate	NT			
Ethyl ether	NT			
Heptane	NT			
Hexane	NT			
Isopropyl Alcohol	NT			
Methanol	NT			
Pentane	NT			
Propane	NT			
Toluene	NT			
Total Xylenes	NT			

## Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g / %		mg/g / %
α Bisabolol	NT	α Terpinene	NT
α Pinene	NT	Linalool	NT
3 Carene	NT	Limonene	NT
Borneol	NT	Myrcene	NT
β Caryophyllene	NT	Fenchol	NT
Geraniol	NT	α Phellandrene	NT
α Humulene	NT	Caryophyllene Oxide	NT
Terpinolene	NT	Terpineol	NT
Valencene	NT	β Pinene	NT
Menthol	NT	R-(+)-Pulegone	NT
Nerolidol	NT	Geranyl Acetate	NT
Camphene	NT	Citronellol	NT
Eucalyptol	NT	p-Cymene	NT
α Cedrene	NT	Ocimene	NT
Camphor	NT	Guaiol	NT
(-)-Isopulegol	NT	Phytol	NT
Sabinene	NT	Isoborneol	NT
γ Terpinene	NT		

Total Terpene Concentration:

NT

## Microbiological Test Results

06/05/2018


PCR and fluorescence detection of microbiological impurities

	ND	Action Limit
Shiga toxin-producing Escherichia coli	ND	ND
Salmonella spp.	ND	ND
Aspergillus fumigatus	ND	ND
Aspergillus flavus	ND	ND
Aspergillus niger	ND	ND
Aspergillus terreus	ND	ND

## Sample Certification



Scan to verify at sclabs.com

  
 Josh Wurzer, President  
 Date: 06/05/2018

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## Pesticide Test Results

06/05/2018

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Abamectin	NT			
Acephate	NT			
Acequinocyl	NT			
Acetamiprid	NT			
Azoxystrobin	NT			
Bifenazate	NT			
Bifenthrin	NT			
Boscalid	NT			
Captan	NT			
Carbaryl	NT			
Chlorantraniliprole	NT			
Clofentezine	NT			
Cyfluthrin	NT			
Cypermethrin	NT			
Diazinon	NT			
Dimethomorph	NT			
Etoxazole	NT			
Fenhexamid	NT			
Fenpyroximate	NT			
Flonicamid	NT			
Fludioxonil	NT			
Hexythiazox	NT			
Imidacloprid	NT			
Kresoxim-methyl	NT			
Malathion	NT			
Metalaxyl	NT			
Methomyl	NT			
Myclobutanil	NT			
Naled	NT			
Oxamyl	NT			
Pentachloronitrobenzene	NT			
Permethrin	NT			
Phosmet	NT			
Piperonylbutoxide	NT			
Prallethrin	NT			
Propiconazole	NT			
Pyrethrins	NT			
Pyridaben	NT			
Spinetoram	NT			
Spinosad	NT			
Spiromesifen	NT			
Spirotetramat	NT			
Tebuconazole	NT			
Thiamethoxam	NT			
Trifloxystrobin	NT			

## Pesticide Test Results

06/05/2018


Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

	µg/g	Action Limit µg/g	LOD µg/g	LOQ µg/g
Aldicarb	ND	ND	0.079	0.25
Carbofuran	ND	ND	0.079	0.25
Chlordane	ND	ND	0.079	0.25
Chlorfenapyr	ND	ND	0.079	0.25
Chlorpyrifos	ND	ND	0.079	0.25
Coumaphos	ND	ND	0.079	0.25
Daminozide	ND	ND	0.079	0.25
DDVP (Dichlorvos)	ND	ND	0.079	0.25
Dimethoate	ND	ND	0.079	0.25
Ethoprop(hos)	ND	ND	0.079	0.25
Etofenprox	ND	ND	0.079	0.25
Fenoxycarb	ND	ND	0.079	0.25
Fipronil	ND	ND	0.079	0.25
Imazalil	ND	ND	0.079	0.25
Methiocarb	ND	ND	0.079	0.25
Methyl parathion	ND	ND	0.079	0.25
Mevinphos	ND	ND	0.079	0.25
Paclobutrazol	ND	ND	0.079	0.25
Propoxur	ND	ND	0.079	0.25
Spiroxamine	ND	ND	0.079	0.25
Thiacloprid	ND	ND	0.079	0.25

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