



# Certificate of Analysis

## CANNABUSINESS LABORATORIES, LLC

### Customer:

South Point Hemp  
50 Hi Line Dr  
Union, MO 63084

Received Date **11/20/2023**

COA Released **11/22/2023**

Comments

Sample ID **231117024**

Order Number **CB231117013**

Sample Name **co2CrdD21006**

External Sample ID

Batch Number

Product Type **Concentrate**

Sample Type **Concentrate**

### CANNABINOID PROFILE

Analyte	LOQ (%)	% Weight	mg/g
CBC	0.01	3.793	37.93
CBD	0.01	52.48	524.8
CBDa	0.01	5.616	56.16
CBDV	0.01	0.148	1.475
CBG	0.01	0.527	5.273
CBGa	0.01	ND	ND
CBN	0.01	0.305	3.045
d8-THC	0.01	ND	ND
d9-THC	0.01	1.024	10.24
THCa	0.01	ND	ND
<b>Total Cannabinoids</b>		<b>63.89</b>	<b>638.9</b>
<b>Total Potential THC</b>		<b>1.024</b>	<b>10.24</b>
<b>Total Potential CBD</b>		<b>57.41</b>	<b>574.1</b>
<b>Total Potential CBG</b>		<b>0.527</b>	<b>5.273</b>

**Ratio of Total Potential CBD to Total Potential THC** **56.06 : 1**

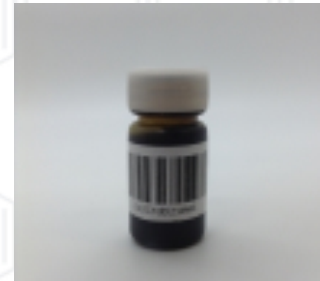
**Ratio of Total Potential CBG to Total Potential THC** **0.52 : 1**

*\*Total Cannabinoids refers to the sum of all cannabinoids detected.*

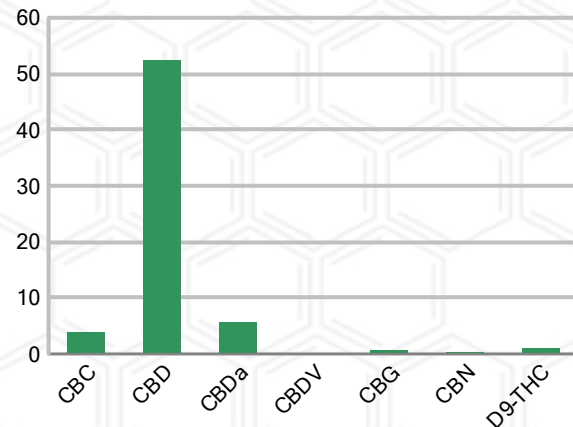
*\*Total Potential CBD = (0.877 x CBDa) + CBD. \*Total Potential THC = (0.877 x THCa) + THC. \*Total Potential CBG = (0.877 x CBGa) + CBG.*

*\*Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.*

### SAMPLE IMAGE



### CANNABINOIDS % Weight



*J. Hobgood*  
Laboratory Manager

SIGNATURE

Jamie Hobgood

LABORATORY MANAGER

11/22/2023 4:27 PM

DATE

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness Laboratories makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written permission of CannaBusiness Laboratories. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received.





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**Sample Name:** co2CrdD21006

**Sample ID:** 231117024

**Order Number:** CB231117013

**Product Type:** Concentrate

**Sample Type:** Concentrate

**Received Date:** 11/20/2023

**Batch Number:**

**COA released:** 11/22/2023 4:28 PM

### Potency (mg/g)

Date Tested: 11/21/2023

Method: CB-SOP-028

Instrument:

<b>1.024 %</b>	<b>57.41 %</b>	<b>63.89 %</b>	<b>638.9 mg/g</b>
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	3.793	%	0.010	37.93	mg/g
CBD (Cannabidiol)	52.48	%	0.010	524.8	mg/g
CBDa (Cannabidiolic Acid)	5.616	%	0.010	56.16	mg/g
CBDV (Cannabidivarin)	0.148	%	0.010	1.475	mg/g
CBG (Cannabigerol)	0.527	%	0.010	5.273	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	0.305	%	0.010	3.045	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	1.024	%	0.010	10.24	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g

### Pesticides

Date Tested: 11/22/2023

Method: CB-SOP-025

Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Acephate	ND	ppm	0.010		Acetamiprid	ND	ppm	0.010	
Aldicarb	ND	ppm	0.010		Azoxystrobin	ND	ppm	0.010	
Bifenazate	ND	ppm	0.010		Bifenthrin	ND	ppm	0.100	
Boscalid	ND	ppm	0.010		Carbaryl	ND	ppm	0.010	
Carbofuran	ND	ppm	0.010		Chlorantraniliprole	ND	ppm	0.010	
Chlorpyrifos	ND	ppm	0.010		Clofentezine	ND	ppm	0.010	
Coumaphos	ND	ppm	0.010		Daminozide	ND	ppm	0.010	
Diazinon	ND	ppm	0.010		Dichlorvos	ND	ppm	0.100	
Dimethoate	ND	ppm	0.010		Etofenprox	ND	ppm	0.010	
Etoxazole	ND	ppm	0.010		Fenhexamid	ND	ppm	0.010	
Fenoxycarb	ND	ppm	0.010		Fenpyroximate	ND	ppm	0.010	
Fipronil	ND	ppm	0.010		Flonicamid	ND	ppm	0.100	
Fludioxonil	ND	ppm	0.010		Hexythiazox	ND	ppm	0.010	
Imazalil	ND	ppm	0.010		Imidacloprid	ND	ppm	0.010	
Malathion	ND	ppm	0.010		Metaxyl	ND	ppm	0.010	
Methiocarb	ND	ppm	0.010		Methomyl	ND	ppm	0.010	
Myclobutanil	ND	ppm	0.010		Naled	ND	ppm	0.010	
Oxamyl	ND	ppm	0.010		Paclobutrazol	ND	ppm	0.010	
Phosmet	ND	ppm	0.010		Prallethrin	ND	ppm	0.010	
Propiconazole	ND	ppm	0.010		Propoxur	ND	ppm	0.010	

NT = Not tested, ND = Not detected; LOQ = Limit of Quantitation; <LOQ = Detected; >ULOL = Above upper limit of linearity; CFU/g = Colony forming units per 1 gram; TNTC = Too numerous to count

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### Pesticides

Date Tested: 11/22/2023 Method: CB-SOP-025 Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Pyrethrin I	ND	ppm	0.010	Pyrethrin II	ND	ppm	0.010		
Pyridaben	ND	ppm	0.010	Spinetoram	ND	ppm	0.010		
Spiromesifen	ND	ppm	0.010	Spirotetramat	ND	ppm	0.010		
Tebuconazole	ND	ppm	0.010	Thiacloprid	ND	ppm	0.010		
Thiamethoxam	ND	ppm	0.010	Trifloxystrobin	ND	ppm	0.010		
Ethoprophos	ND	ppm	0.010	Kresoxym-methyl	ND	ppm	0.010		
Permethrins	ND	ppm	0.010	Piperonyl Butoxide	ND	ppm	0.010		
Spinosyn A	ND	ppm	0.010	Spiroxamine-1	ND	ppm	0.010		
AbamectinB1a	ND	ppm	0.010	Spinosyn D	ND	ppm	0.010		

### Metals

Date Tested: 11/22/2023 Method: CB-SOP-027 Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
Arsenic	<LOQ	ppm	0.500	Cadmium	<LOQ	ppm	0.500		
Lead	<LOQ	ppm	0.500	Mercury	<LOQ	ppm	3.000		



  
Laboratory Manager

Jamie Hobgood

11/22/2023 4:28 PM

SIGNATURE

DATE

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