

**CC** Testing Labs 18417 Bryant St Northridge, CA 91325

(818) 634-8038 http://www.cctestinglabs.com Lic# C8-18-0000042-Temp

### **Regulatory Compliance Testing** Informational Use Only - Not For Regulatory Use

Sample ID: 1908CCT0423.1061 Strain: CBD Balance Matrix: Concentrates & Extracts Type: Other Sample Size: 1 units; Batch:

CBD Balance

Produced: Collected: 08/08/2019 Received: 08/08/2019 Completed: 08/12/2019 Batch#: CCTL-RD-0565

Client Vertical Bliss, Inc. Lic.# 20500 Nordhoff St. Chatsworth, CA 91311



LOQ

0.0054

0.0062

0.0066

0.0058

0.0066

0.0061

0.0068

0.0022

0.0019

0.0022

0.0020

0.0022

Summary Date Tested Cannabinoids 08/09/2019 **Residual Solvents** 08/12/2019 Microbials 08/09/2019 Mycotoxins 08/12/2019 Pesticides 08/12/2019 08/09/2019 Heavy Metals Foreign Matter 08/09/2019

## Cannabinoids

Analyte

THCa

∆9-THC

∆8-THC

THCV

CBDa

CBD

CBN

CBGa

CBG

CBC

Total

Total THC

Total CBD

CBDV

0.074%

Total THC

35.275% 35.587% Total Cannabinoids Total CBD LOD Result Result mg/g 0.0018 ND ND 0.0023 0.074 0.74 0.0021 ND ND 0.0021 ND ND 0.676 6.76 0.0018 34.682 346.82

1.55

ND

ND

ND

ND

0.74

352.75

355.87

Total THC = THCa \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Instrument: HPLC UV-DAD; Method: CCTL-PM002.

0.155

ND

ND

ND

ND

0.074

35.275

35.587

Not Tested	NT	Pass	
Moisture Content	Water Activity	Foreign Matter	
Moisture Analyzer	Rotronic AwTherm	Intertek Magnifier Lamp	
	Satish Annigeri Scientific Director	Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com	





Result Pass

Pass

Pass

Pass

Pass

Pass

Pass

Complete

Complete

Scientific Director 08/12/2019



CBD Balance

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Sample ID: 1908CCT0423.1061 Strain: CBD Balance	Produced: Collected: 08/08/2019	Client Vertical Bliss, Inc.	
Matrix: Concentrates & Extracts	Received: 08/08/2019	Lic.#	
Type: Other	Completed: 08/12/2019	20500 Nordhoff St.	
Sample Size: 1 units; Batch:	Batch#: CCTL-RD-0565	Chatsworth, CA 91311	

### Pesticides

LOD LOO LOD Analyte Limit Mass Status Analyte LOQ Limit Mass Status µg/g µg/g µg/g µg/g µg/g µg/g µg/g µg/g Abamectin 0.04 0.1 ND Pass Fludioxonil 0.078 0.1 ND Pass 0.005 0.1 0.1 ND Acephate ND Pass Hexythiazox 0.005 0.078 Pass 0.04 0.1 ND Pass 0.005 Acequinocyl Imazalil 0.005 ND Pass Imidacloprid Acetamiprid 0.005 0.1 ND Pass 0.005 5 ND Pass Aldicarb 0.005 ND Pass **Kresoxim Methyl** 0.005 0.1 ND Pass Azoxystrobin 0.02 ND Pass Malathion 0.039 ND Pass Bifenazate ND Pass 0.005 ND 0.1 Metalaxyl Pass 3 ND Pass 0.005 Pass Bifenthrin Methiocarb 0.005 ND Boscalid 0.005 0.078 0.1 ND Pass Methomyl 0.005 ND Pass 1 Captan 040.7 ND Pass Methyl Parathion 0.02 0.02 ND Pass Carbaryl 0.005 0.5 ND Pass Mevinphos 0.005 0.005 ND Pass Carbofuran 0.005 ND Pass Myclobutanil 0.005 ND Pass 0.005 Chlorantraniliprole ND Pass Naled 0.005 0.1 ND Pass Chlordane 0.005 0.005 ND Pass Oxamyl 0.005 0.078 ND Pass Chlorfenapyr 0.01 ND Pass Paclobutrazol 0.005 0.005 ND Pass Chlorpyrifos 0.02 ND Pass Pentachloronitrobenzene 0.005 0.1 ND Pass Clofentezine 0.005 0.1 ND Pass Permethrin 0.02 ND Pass Coumaphos 0.078 ND Pass Phosmet 0.005 0.1 ND Pass 0.005 Cyfluthrin ND Pass **Piperonyl Butoxide** ND Pass 0.6 Cypermethrin 0.15 ND Pass Prallethrin 0.03 0.1 ND Pass Daminozide ND Pass Propiconazole 0.005 0.1 ND Pass Pass 0.005 DDVP 0.039 0.039 ND Propoxur 0.005 ND Pass 0.5 0.1 Diazinon 0.005 0.1 ND Pass Pyrethrins 0.05 ND Pass 0.078 Dimethoate 0.005 0.005 ND Pass Pyridaben 0.005 01 ND Pass 0.313 ND Pass 0.005 ND Dimethomorph 2 Spinetoram 0.1 Pass Ethoprophos 0.005 0.005 ND Pass Spinosad 0.005 0.1 ND Pass Etofenprox 0.005 0.005 ND Pass Spiromesifen 0.005 0.1 ND Pass Etoxazole 0.005 0.1 ND Pass Spirotetramat 0.005 0.1 ND Pass 0.005 ND ND Fenhexamid 0.078 0.1 Pass Spiroxamine 0.078 Pass ND Pass Tebuconazole 0.005 0.078 0.1 ND 0.005 Pass Fenoxycarb 0.005 ND Pass Thiacloprid 0.005 0.078 ND Pass Fenpyroximate 0.1 0.005 0.005 Thiamethoxam Fipronil 0.005 0.078 ND Pass 0.005 0.078 5 ND Pass Flonicamid 0.005 0.1 ND Pass Trifloxystrobin 0.005 0.1 ND Pass

Date Tested: 08/12/2019

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Instrument: LC/MS, GC/MS; Method: CCTL-PM020 (LC/MS), CCTL-PM030 (GC/MS).



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Pass

Satish Annigeri Scientific Director 08/12/2019



CBD Balance

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### Sample ID: 1908CCT0423.1061 Produced: Client Strain: CBD Balance Collected: 08/08/2019 Vertical Bliss, Inc. Matrix: Concentrates & Extracts Received: 08/08/2019 Lic.# Type: Other Completed: 08/12/2019 20500 Nordhoff St. Sample Size: 1 units; Batch: Batch#: CCTL-RD-0565 Chatsworth, CA 91311

### Microbials

Pass

Analyte	Result	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella	Not Detected in 1g	Pass

Date Tested: 08/09/2019 TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Instrument: qPCR; Method: CCTL-QC-0010, CCTL-QC-0011, CCTL-QC-0012.

Mycotoxins					Pass
Analyte	LOD	LOQ	Limit	Units	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	0.0049	0.0098	20	ND	Pass
B2	0.0049	0.0098	20	ND	Pass
G1	0.0049	0.0098	20	ND	Pass
G2	0.0049	0.0098	20	ND	Pass
Total Aflatoxins	0.0049	0.0098	20	ND	Pass
Ochratoxin A	0.0049	0.039	20	ND	Pass

### Date Tested: 08/12/2019

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Instrument: LC/MS; Method: CCTL-PM020.

Heavy Metals					Pass
Analyte	LOD	LOQ	Limit	Units	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0000218	0.00006606	0.2	0.002940100	Pass
Cadmium	0.000008009	0.00002427	0.2	0.001462900	Pass
Lead	0.000004141	0.00001255	0.5	0.160708400	Pass
Mercury	0.000002323	0.00000704	0.1	0.000695300	Pass

Date Tested: 08/09/2019

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Instrument: ICP-MS; Method: CCTL-PM005.



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CBD Balance

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Use

### Sample ID: 1908CCT0423.1061 Produced: Client Strain: CBD Balance Collected: 08/08/2019 Vertical Bliss, Inc. Matrix: Concentrates & Extracts Received: 08/08/2019 Lic.# Completed: 08/12/2019 20500 Nordhoff St. Type: Other Sample Size: 1 units; Batch: Batch#: CCTL-RD-0565 Chatsworth, CA 91311 **Residual Solvents** Pass LOD LOO Limit Analyte Mass Status µg/g µg/g µg/g µg/g 1,2-Dichloro-Ethane 0.1 ND Pass 0.1 0.2 5000 56.17 Acetone Pass Acetonitrile 0.1 0.2 410 ND Pass 0.05 Benzene 0.1 1 ND Pass **Butane** 0.25 0.625 5000 ND Pass Chloroform 0.125 0.25 1 ND Pass 0.1 Ethanol 0.2 5000 21.11 Pass Ethyl-Acetate 0.2 5000 0.1 ND Pass Ethyl-Ether 0.1 0.2 5000 ND Pass Ethylene Oxide 0.1 0.2 ND Pass 1 0.25 0.625 5000 ND Heptane Pass 24.97 Isopropanol 0.1 0.2 5000 Pass Methanol 0.1 0.2 3000 ND Pass Methylene-Chloride 0.125 0.25 1 ND Pass n-Hexane 0.125 0.25 290 ND Pass Pentane 0.25 0.625 5000 ND Pass Propane 5 5000 126.52 Pass 1 Toluene 5 890 ND Pass 1 Trichloroethene 0.1 ND 1 Pass 0.625 2170 **Xylenes** ND Pass

Date Tested: 08/12/2019

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Instrument: GC; Method: CCTL-PM010.



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