

## CBG White Whale



**PASS**  
Overall Batch Results

**0.000%**

Total THC %

**0.000%**

Total CBD %

**14.216%**

Total Cannabinoids %

**16.025%**

Total Cannabinoids %  
(Non-Decarboxylated)

**1.097%**

Total Terpenes %

Account Name: **TCWW Consulting, Inc.**

Producer Name: **N/A**

Producer Address: **N/A**

Producer Lic#: **N/A**

Distributor Name: **N/A**

Distributor Address: **N/A**

Distributor Lic#: **N/A**

Sample ID: **3002301**

Sample Type: **Inhalable Goods**

Pick-Up Date: **N/A**

Received Date: **2020-09-22**

Sample Accession Date: **2020-09-22**

Analysis Completed Date: **2020-09-25**

Lot/Batch #: **CBGWhite0001**

Sample Weight/Volume: **11.44 g**

Sample Unit Count: **N/A**

Batch Weight/Volume: **N/A**

Batch Unit Count: **N/A**

Package Weight/Volume: **N/A**

Serving Weight/Volume: **N/A**

Density: **NT**

Water Activity (aw): **0.509**

Water Activity Pass/Fail: **Pass**

Moisture Content (%): **12.10%**

Foreign Matter Pass/Fail: **Pass**

METRC Source UID: **N/A**

Total THC per Package (mg): **N/A**

Total THC per Serving (mg): **N/A**

Total CBD per Package (mg): **N/A**

Total CBD per Serving (mg): **N/A**

**Cannabinoids**

**TESTED**

**Terpenes**

**TESTED**

**Heavy Metals**

**PASS**

**Microbials**

**PASS**

**Chemical Residue**

**PASS**

**Mycotoxin**

**PASS**

**TESTED**



### Cannabinoid Analysis

Analyte	LOD (mg/g or mg/mL)	LOQ (mg/g or mg/mL)	Results (mg/g or mg/mL)	Results (%)	Action Limits (mg/g or mg/mL)	Serving Pass/Fail	Package Pass/Fail	
CBGA	0.000313	0.000625	147.048	14.7048%	N/A	Pass	Pass	147.048
CBG	0.000625	0.00125	13.203	1.3203%	N/A	Pass	Pass	13.203
THCA	0.000625	0.00125	ND	ND	N/A	Pass	Pass	
CBN	0.000625	0.00125	ND	ND	N/A	Pass	Pass	
CBC	0.000625	0.00125	ND	ND	N/A	Pass	Pass	
d8-THC	0.000625	0.005	ND	ND	N/A	Pass	Pass	
CBD	0.000625	0.00125	ND	ND	N/A	Pass	Pass	
d9-THC	0.000625	0.005	ND	ND	N/A	Pass	Pass	
CBDA	0.000313	0.000625	ND	ND	N/A	Pass	Pass	
THCA	0.000313	0.000625	ND	ND	N/A	Pass	Pass	
CBDA	0.000313	0.000625	ND	ND	N/A	Pass	Pass	
THCV	0.000313	0.000625	ND	ND	N/A	Pass	Pass	
CBDA	0.000313	0.000625	ND	ND	N/A	Pass	Pass	

Instrument IR-ALTUS01	Method SOP-TP.01.2020.V02 Cannabinoids	Accession Date 2020-09-22	Panel Completed Date 2020-09-25
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### Terpene Analysis

Analyte	LOD (mg/g or mg/...)	LOQ (mg/g or mg/...)	Results (mg/g or m...)	Results (%)	
b-Myrcene	0.000305	0.00061	2.694	0.2694%	2.694
b-Pinene	0.000305	0.00061	2.320	0.2320%	2.32
Caryophyllene	0.00122	0.00244	2.286	0.2286%	2.286
Limonene	0.000305	0.00061	1.693	0.1693%	1.693
a-Humulene	0.00122	0.00244	0.638	0.0638%	0.638
a-Pinene	0.000305	0.00061	0.330	0.0330%	0.33
a-Bisabolol	0.00122	0.00244	0.311	0.0311%	0.311
Linalool	0.00061	0.00122	0.216	0.0216%	0.216
Caryophyllene Oxi...	0.00244	0.00488	0.210	0.0210%	0.21
Ocimene	0.000305	0.00061	0.116	0.0116%	0.116
Camphene	0.000305	0.00061	0.091	0.0091%	0.091
Terpinolene	0.000305	0.00061	0.073	0.0073%	0.073
trans-Nerolidol	0.00149	0.00299	ND	ND	
Geraniol	0.00122	0.00244	ND	ND	
Guaial	0.00122	0.00244	ND	ND	
Isopulegol	0.00122	0.00244	ND	ND	
cis-Nerolidol	0.00095	0.0019	ND	ND	
a-Terpinene	0.000305	0.00061	ND	ND	
y-Terpinene	0.000305	0.00061	ND	ND	
3-Carene	0.000305	0.00061	ND	ND	
p-Cymene	0.000305	0.00061	ND	ND	
Eucalyptol	0.000305	0.00061	ND	ND	

Instrument IR-CLARIS01	Method SOP-TP.07.2020.V02 Terpenes	Accession Date 2020-09-22	Panel Completed Date 2020-09-24
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### Heavy Metals Analysis

**PASS**

Analyte	LOD (µg/g or µg/mL) ▾	LOQ (µg/g or µg/mL)	Action Limits (µg/g or µg/mL)	Results (µg/g or µg/mL)	Pass/Fail
Arsenic	0.0001	0.0004	0.2	0.0467	Pass
Cadmium	0.0001	0.0002	0.2	0.1183	Pass
Lead	0.0001	0.0002	0.5	0.0643	Pass
Mercury	0.00003	0.0001	0.1	0.0071	Pass

Instrument	Method	Accession Date ▾	Panel Completed Date
IR-NEXION01	SOP-TP.03.2020.V02 Heavy Metals	2020-09-22	2020-09-23

### Microbial Analysis

**PASS**

Component Display Name ^	LOD (Copies of Input DNA)	LOQ (Copies of Input DNA)	Results (CFU/g)
<i>A. flavus</i>		2	62.5 ND
<i>A. fumigatus</i>		2	62.5 ND
<i>A. niger</i>		20	250 ND
<i>A. terreus</i>		2	62.5 ND
<i>E. coli</i>		2	62.5 ND
<i>Salmonella spp.</i>		10	250 ND

Instrument ▾	Method	Accession Date	Panel Completed Date
IR-ARIAMX01	SOP-TP.05.2020.V01 Microbials	2020-09-22	2020-09-25

### Mycotoxin Analysis

**PASS**

Analyte	LOD (µg/g or µg/mL) ▾	LOQ (µg/g or µg/mL)	Results (µg/g or µg/mL)	Action Limits (µg/g or µg/mL)	Pass/Fail
Aflatoxin B1	0.002876	0.009586	ND	N/A	Pass
Aflatoxin B2	0.002377	0.007923	ND	N/A	Pass
Aflatoxin G2	0.002145	0.007149	ND	N/A	Pass
Aflatoxin G1	0.001901	0.006336	ND	N/A	Pass
Ochratoxin A	0.000794	0.002647	ND	0.02	Pass

Instrument	Method	Accession Date ▾	Panel Completed Date
IR-QSIGHT01	SOP-TP.08.2020.V02 Pesticides & Mycotoxins	2020-09-22	2020-09-24



### Chemical Residue Analysis

**PASS**

Analyte	LOD (µg/g or µg/mL) ▾	LOQ (µg/g or µg/mL)	Action Limit (µg/g or µg/mL)	Results (µg/g or µg/mL)	Pass/Fail	Analyte	LOD (µg/g or µg/mL) ▾	LOQ (µg/g or µg/mL)	Action Limit (µg/g or µg/mL)	Results (µg/g or µg/mL)	Pass/Fail
Fionicamid	0.002773	0.009244	0.1	ND	Pass	Methyl Parathion	0.002894	0.009645	0	ND	Pass
Cypermethrin	0.002624	0.008746	1	ND	Pass	Pyrethrins	0.002267	0.007557	0.5	ND	Pass
Abamectin	0.001925	0.006417	0.1	ND	Pass	Pyridaben	0.001572	0.00524	0.1	ND	Pass
Fludioxinil	0.001688	0.005626	0.1	ND	Pass	Paclobutrazol	0.001487	0.004955	0	ND	Pass
Daminozide	0.001586	0.005287	0	ND	Pass	Spirotetramat	0.001254	0.004179	0.1	ND	Pass
Chlorantranilprole	0.001565	0.005216	10	ND	Pass	Prallethrin	0.001205	0.004015	0.1	ND	Pass
Azoxystrobin	0.001545	0.005151	0.1	ND	Pass	Methiocarb	0.000943	0.003142	0	ND	Pass
Chlorfenapyr	0.001529	0.005098	0	ND	Pass	Tebuconazole	0.000933	0.003111	0.1	ND	Pass
Cyfluthrin	0.001524	0.005081	2	ND	Pass	Spiromesifen	0.000933	0.003111	0.1	ND	Pass
Captan	0.001356	0.004521	0.7	ND	Pass	Spinosad	0.00092	0.003065	0.1	0.086	Pass
Bifenazate	0.001312	0.004374	0.1	ND	Pass	Trifloxystrobin	0.000872	0.002906	0.1	ND	Pass
Chlordane	0.001294	0.004314	0	ND	Pass	Permethrin	0.000844	0.002814	0.5	ND	Pass
Dimethomorph	0.001285	0.004284	2	ND	Pass	Malathion	0.000813	0.00271	0.5	ND	Pass
Aldicarb	0.001222	0.004072	0	ND	Pass	Metalaxyl	0.000807	0.002689	2	ND	Pass
Coumaphos	0.001209	0.004032	0	ND	Pass	Propiconazole	0.000805	0.002682	0.1	ND	Pass
Carbaryl	0.001164	0.00388	0.5	ND	Pass	Propoxur	0.000794	0.002648	0	ND	Pass
Ethoprophos	0.001154	0.003847	0	ND	Pass	Imazalil	0.000785	0.002618	0	ND	Pass
Chlorpyrifos	0.001083	0.003612	0	ND	Pass	Myclobutanil	0.000753	0.002509	0.1	ND	Pass
Diazinon	0.00107	0.003566	0.1	ND	Pass	Spiroxamine	0.00072	0.002401	0	ND	Pass
Bifenthrin	0.000887	0.002957	3	ND	Pass	Hexythiazox	0.0007	0.002333	0.1	ND	Pass
Boscalid	0.000871	0.002902	0.1	ND	Pass	Piperonyl Butoxide	0.00069	0.002299	3	ND	Pass
Clofentezine	0.000835	0.002782	0.1	ND	Pass	Imidacloprid	0.000674	0.002246	5	ND	Pass
Fenpyroximate	0.000813	0.00271	0.1	ND	Pass	Kresoxim-Methyl	0.000668	0.002227	0.1	ND	Pass
Fipronil	0.000752	0.002505	0	ND	Pass	Spinetoram	0.00065	0.002165	0.1	ND	Pass
Fenoxycarb	0.000738	0.00246	0	ND	Pass	Oxamyl	0.000641	0.002136	0.5	ND	Pass
Etoxazole	0.00069	0.0023	0.1	ND	Pass	Thiamethoxam	0.000639	0.002129	5	ND	Pass
Dimethoate	0.000685	0.002284	0	ND	Pass	Methomyl	0.000614	0.002045	1	ND	Pass
Carbofuran	0.000666	0.00222	0	ND	Pass	Mevinphos	0.0006	0.002	0	ND	Pass
Acequinocyl	0.000661	0.002204	0.1	ND	Pass	PCNB	0.000588	0.001962	0.1	ND	Pass
Etofenprox	0.000652	0.002174	0	ND	Pass	Phosmet	0.000549	0.00183	0.1	ND	Pass
Fenhexamid	0.000651	0.002171	0.1	ND	Pass	Naled	0.000372	0.00124	0.1	ND	Pass
Dichlorvos	0.000643	0.002142	0	ND	Pass	Thiachloprid	0.000201	0.000671	0	ND	Pass
Acephate	0.00062	0.002066	0.1	ND	Pass						
Acetamiprid	0.000603	0.002009	0.1	ND	Pass						

Instrument	Method	Accession Date ▾	Panel Completed Date
IR-QSIGHT01	SOP-TP.08.2020.V02 Pesticides & Mycotoxins	2020-09-22	2020-09-24

**TESTED**



### SIGNATURE OF CONFIRMATION



Adam Floyd  
Laboratory Manager

2020-09-25  
Date of Confirmation

### QUALITY REVIEW



Mike Tunis

2020-09-25  
Date of Quality Review

All tests were performed with relevant laboratory quality control samples (LQCs) and passed prescribed acceptance criteria according to Barclays Official California Code of Regulations (CCR) section 5730, pursuant to 16 CCR section 5726 (e)(13). Testing results are based on the sample submitted to Think20 Labs LLC in the picture and description above. Think20 Labs LLC affirms that all analytical testing was performed consistent with industry standards and in accordance with validated methods designed and verified by Think20 Labs LLC. All testing results were produced in compliance with applicable state and federal laws. This report may not be reproduced, except in full, without the written approval of Think20 Labs LLC.

Total CBD = (CBDA \* 0.877) + CBD  
Total THC = (THCA \* 0.877) + D9-THC  
D9-THC % = (Component Amount in mg / 1000)  
PPM to % = ((PPM/1000)/1000)\*100  
Moisture Content Adjustment = (Component Amount / (1000 mg - (1000 \* Moisture Correction %)) \* 1000  
Total Cannabinoids %: Total decarboxylated cannabinoids concentration per BCC regulation 5724(A). Total cannabinoid concentration (mg/g) = (Cannabinoid acid form concentration (mg/g) x 0.877) + Cannabinoid concentration (mg/g)  
Total Cannabinoids % (Non-Decarboxylated): Total Cannabinoids including the acidic forms. Total cannabinoid concentration (mg/g) = Cannabinoid acid form concentration (mg/g) + Cannabinoid concentration (mg/g)  
LOQ = Limit of Quantitation  
LOD = Limit of Detection  
ND = Not Detected  
PPB - Parts per Billion  
PPM - Parts per Million

# T20 TESTED

