1 of 3



Certificate of Analysis

ICAL ID: 20220922-032 Sample: CA220922-025-063 cbdMD-TIN-BLKB-6000-NSF Strain: cbdMD-TIN-BLKB-6000-NSF Category: Ingestible cbdMD Lic # 10130 Perimeter Pkwy Charlotte, NC 28216

Lic #

Batch#: 22541T1.1 Batch Size Collected: Total Batch Size: Collected: 09/26/2022; Received: 09/26/2022 Completed: 09/26/2022

Moisture	Δ9-ΤΗС	CBD	Total Cannabinoids	Total Terpenes
NT Water Activity	ND	6,218.04 mg/unit	6,454.36 mg/unit	0.813 mg/g

NT

Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	POT-PREP-004 High	09/13/2022	Complete
Terpenes	TERP-PREP-001	09/22/2022	Complete
Residual Solvents	RS-PREP-001	09/22/2022	Pass
Microbials	MICRO-PREP-001	09/23/2022	Pass
Mycotoxins	PESTMYCO-LC-PREP-001	09/22/2022	Pass
Heavy Metals	HM-PREP-001	09/22/2022	Pass
Pesticides	PESTMYCO-LC-PREP-001/	09/22/2022	Pass
	PEST-GC-PREP-001		





Scan to see results

Cannabinoid Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
THCa	0.1841	0.0614	ND	ND	ND	ND
Δ9-THC	0.0794	0.0265	ND	ND	ND	ND
Δ8-THC	0.0824	0.0275	ND	ND	ND	ND
THCV	0.0714	0.0238	ND	ND	ND	ND
CBDa	0.0880	0.0293	ND	ND	ND	ND
CBD	0.0755	0.0252	22.050	220.50	207.27	6218.04

		1 Unit = 30 mL bottle, 28.2 g. 1 mL = 0.94 g.								
Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit				
CBDV	0.0741	0.0247	0.043	0.43	0.41	12.15				
CBN	0.1112	0.0371	0.296	2.96	2.78	83.47				
CBGa	0.2669	0.0890	ND	ND	ND	ND				
CBG	0.0915	0.0305	0.499	4.99	4.69	140.69				
CBC	0.2221	0.0740	ND	ND	ND	ND				
Total THC			ND	ND	ND	ND				
Total CBD			22.05	220.50	207.27	6218.04				
<u>Total</u>			22.89	228.88	215.15	6454.36				

Total THC=THCa* 0.877 + d9-THC; Total CBD = CBDa* 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids: UHPLC-DAD(POT-INST-005), Moisture: Moisture Analyzer(MOISTURE-001), Water Activity: Water Activity Meter (WA-INST-002), Foreign Material: Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the client, All CA State Compliance sampled using SAMPL-SOP-001.

Terpene Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	
δ-Limonene	0.449	0.150	0.0813	0.813	Citronellol	0.598	0.120	ND	ND	
α-Bisabolol	0.193	0.064	ND	ND	δ-3-Carene	0.306	0.024	ND	ND	
α-Cedrene	0.151	0.032	ND	ND	Eucalyptol	0.244	0.081	ND	ND	
α-Humulene	0.151	0.026	ND	ND	Fenchol	0.152	0.024	ND	ND	
α-Pinene	0.151	0.022	ND	ND	Fenchone	0.151	0.025	ND	ND	
α-Terpinene	0.163	0.054	ND	ND	y-Terpinene	0.152	0.033	ND	ND	
α-Terpineol	0.154	0.033	ND	ND	Geraniol	0.609	0.114	ND	ND	
β-Caryophyllene	0.608	0.179	ND	ND	Geranyl Acetate	0.151	0.030	ND	ND	
β-Eudesmol	0.227	0.076	ND	ND	Isoborneol	0.151	0.033	ND	ND	
β-Myrcene	0.153	0.015	ND	ND	Linalool	0.154	0.036	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
β-Pinene	0.306	0.027	ND	ND	Menthol	0.215	0.072	ND	ND	
Borneol	0.154	0.024	ND	ND	(-)-Guaiol	0.154	0.029	ND	ND	
Camphene	0.151	0.017	ND	ND	Pulegone	0.169	0.056	ND	ND	
Camphor	0.306	0.055	ND	ND	p-Cymene	0.175	0.058	ND	ND	
Caryophyllene Oxide	0.602	0.113	ND	ND	Terpinolene	0.154	0.013	ND	ND	
Cedrol	0.207	0.069	ND	ND	trans-Nerolidol	0.222	0.074	ND	ND	
cis-Nerolidol	0.251	0.084	ND	ND	Total			0.0813	0.813	

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh M Swider

Josh Swider Lab Director, Managing Partner 09/26/2022 Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



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Certificate of Analysis

ICAL ID: 20220922-032 Sample: CA220922-025-063 cbdMD-TIN-BLKB-6000-NSF Strain: cbdMD-TIN-BLKB-6000-NSF Category: Ingestible cbdMD Lic # 10130 Perimeter Pkwy Charlotte, NC 28216

Lic #

Batch#: 22541T1.1 Batch Size Collected: Total Batch Size: Collected: 09/26/2022; Received: 09/26/2022 Completed: 09/26/2022

Residual Solvent Analysis

Category 1		LOQ	LOD	Limit :	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	μg/g		µg/g			μg/g	µg/g	µg/g	μg/g			μg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	ND	0.31	0.1032	1	Pass	Acetone	ND	51.246	2.572	5000	Pass	n-Hexane	ND	0.931	0.31	290	Pass
Benzene	ND (880.0	0.023	1	Pass	Acetonitrile	ND	0.798	0.266	410	Pass	Isopropanol	192.0	5.037	1.679	5000	Pass
Chloroform	ND (0.174	0.058	1	Pass	Butane	ND	4.849	1.114	5000	Pass	Methanol	ND	4.665	1.555	3000	Pass
Ethylene Oxide	ND (0.757	0.252	1	Pass	Ethanol	78.1	40.542	13.513	5000	Pass	Pentane	ND	17.255	5.752	5000	Pass
Methylene-Chloride	ND (0.729	0.148	1	Pass	Ethyl-Acetate	ND	2.288	0.436	5000	Pass	Propane	ND	26.11	8.703	5000	Pass
Trichloroethene	ND	0.19	0.063	1	Pass	Ethyl-Ether	ND	2.869	0.593	5000	Pass	Toluene	ND	0.864	0.136	890	Pass
						Heptane	<loq< th=""><th>6.548</th><th>2.183</th><th>5000</th><th>Pass</th><th>Xylenes</th><th>ND</th><th>0.857</th><th>0.241</th><th>2170</th><th>Pass</th></loq<>	6.548	2.183	5000	Pass	Xylenes	ND	0.857	0.241	2170	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

Heavy Metal Screening

		LOQ	LOD	Limit	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	<loq< td=""><td>0.004</td><td>0.001</td><td>0.5</td><td>Pass</td></loq<>	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		NR	NT
Aspergillus fumigatus		NR	NT
Aspergillus niger		NR	NT
Aspergillus terreus		NR	NT
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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Josh Swider
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Status

Tested

Tested

Tested

Tested

Pass

Pass



Thiacloprid

Certificate of Analysis

ICAL ID: 20220922-032 Sample: CA220922-025-063 cbdMD-TIN-BLKB-6000-NSF Strain: cbdMD-TIN-BLKB-6000-NSF Category: Ingestible

cbdMD Lic# 10130 Perimeter Pkwy Charlotte, NC 28216

Lic#

Batch#: 22541T1.1 Batch Size Collected: Total Batch Size: Collected: 09/26/2022; Received: 09/26/2022 Completed: 09/26/2022

μg/kg 2.05

1.63

1.77

1.02

5.42

µg/kg

NĎ

ND

ND

ND

ND

ND

μg/kg 6.2

5.38

Limit

µg/kg

Chemical Residue Screening

	LOQ	LOD	Status	Mycotoxins
μg/g	μg/g	µg/g		
ND	0.030	0.009	Pass	B1
ND	0.030	0.002	Pass	B2
ND	0.075	0.025	Pass	G1
ND	0.075	0.025	Pass	G2
ND	0.030	0.008	Pass	Ochratoxin A
ND	0.030	0.005	Pass	Total Aflatoxins
ND	0.033	0.011	Pass	'
ND	0.030	0.007	Pass	
ND	0.030	0.007	Pass	
ND	0.030	0.004	Pass	
ND	0.030	0.006	Pass	
ND	0.030	0.006	Pass	
ND	0.030	0.008	Pass	
ND	0.030	0.009	Pass	
ND	0.030	0.005	Pass	
ND	0.032	0.011	Pass	
ND	0.030	0.006	Pass	
ND	0.024	0.008	Pass	
ND	0.030	0.005	Pass	
ND	0.030	0.003	Pass	
	ND	µg/g µg/g ND 0.030	рв/в рв/в рв/в рв/в рв/в ND 0.030 0.009 ND 0.030 0.002 ND 0.075 0.025 ND 0.030 0.005 ND 0.030 0.005 ND 0.030 0.007 ND 0.030 0.007 ND 0.030 0.006 ND 0.030 0.005 ND 0.030 0.005 ND 0.030 0.005 ND 0.032 0.011 ND 0.030 0.006 ND 0.030 0.006 ND 0.030 0.006 ND 0.032 0.011 ND 0.030 0.006	µg/g µg/g µg/g µg/g ND 0.030 0.009 Pass ND 0.030 0.002 Pass ND 0.075 0.025 Pass ND 0.075 0.025 Pass ND 0.030 0.008 Pass ND 0.030 0.005 Pass ND 0.030 0.007 Pass ND 0.030 0.007 Pass ND 0.030 0.007 Pass ND 0.030 0.007 Pass ND 0.030 0.004 Pass ND 0.030 0.006 Pass ND 0.030 0.006 Pass ND 0.030 0.006 Pass ND 0.030 0.006 Pass ND 0.030 0.008 Pass ND 0.030 0.008 Pass ND 0.030 0.009 Pass ND 0.030 0.005 Pass ND 0.032 0.011 Pass ND 0.032 0.011 Pass ND 0.030 0.006 Pass ND 0.032 0.011 Pass ND 0.030 0.006 Pass ND 0.030 0.005 Pass ND 0.030 0.005 Pass

0.002

ND

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	μg/g	µg/g	µg/g	µg/g			μg/g	µg/g	µg/g	µg/g	
Abamectin	ND	0.039	0.013	0.3	Pass	Kresoxim Methyl	ND	0.030	0.007	1	Pass
Acephate	ND	0.063	0.021	5	Pass	Malathion	ND	0.030	0.005	5	Pass
Acequinocyl	ND	0.035	0.011	4	Pass	Metalaxyl	ND	0.030	0.003	15	Pass
Acetamiprid	ND	0.030	0.006	5	Pass	Methomyl	ND	0.030	0.006	0.1	Pass
Azoxystrobin	ND	0.030	0.003	40	Pass	Myclobutanil	ND	0.030	0.007	9	Pass
Bifenazate	ND	0.030	0.005	5	Pass	Naled	ND	0.030	0.005	0.5	Pass
Bifenthrin	ND	0.030	0.006	0.5	Pass	Oxamyl	ND	0.030	0.009	0.3	Pass
Boscalid	ND	0.030	0.007	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.002	20	Pass
Carbaryl	ND	0.030	0.004	0.5	Pass	Phosmet	ND	0.030	0.005	0.2	Pass
Chlorantraniliprole	ND	0.030	0.006	40	Pass	Piperonyl Butoxide	ND	0.030	0.006	8	Pass
Clofentezine	ND	0.030	0.005	0.5	Pass	Prallethrin	ND	0.055	0.018	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.037	0.012	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.002	1	Pass
Diazinon	ND	0.030	0.009	0.2	Pass	Pyridaben	ND	0.030	0.005	3	Pass
Dimethomorph	ND	0.030	0.009	20	Pass	Spinetoram	ND	0.030	0.003	3	Pass
Etoxazole	ND	0.030	0.003	1.5	Pass	Spinosad	ND	0.030	0.003	3	Pass
Fenhexamid	ND	0.030	0.008	10	Pass	Spiromesifen	ND	0.030	0.005	12	Pass
Fenpyroximate	ND	0.030	0.005	2	Pass	Spirotetramat	ND	0.030	0.006	13	Pass
Flonicamid	ND	0.046	0.015	2	Pass	Tebuconazole	ND	0.030	0.009	2	Pass
Fludioxonil	ND	0.048	0.016	30	Pass	Thiamethoxam	ND	0.030	0.006	4.5	Pass
Hexythiazox	ND	0.031	0.010	2	Pass	Trifloxystrobin	ND	0.030	0.002	30	Pass
<u>Imidacloprid</u>	ND	0.030	0.009	3	Pass			·		·	

Pass

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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Lab Director, Managing Partner 09/26/2022

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