

# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20240403-028	Made by Physios	Batch#: DK23-6334-9454-8704
Sample: CA240403-004-006	Lic. #	Batch Size Collected:
CBD Full Spectrum Oil, 5000mg total, 60ml	2100 Middle Country Rd	Total Batch Size:
Strain: CBD Full Spectrum Oil, 5000mg total, 60ml	Centereach, NY 11720	Collected: 04/11/2024; Received: 04/11/2024
Category: Ingestible	Lic. #	Completed: 04/11/2024
Type: Tincture		

Moisture	Δ9-THC	CBD	Total Cannabinoids	Total Terpenes
NT	138.20 mg/unit	5,217.61 mg/unit	5,515.03 mg/unit	NT
Water Activity				
NT				

Summary	SOP Used	Date Tested	
Batch	POT-PREP-004 High	04/04/2024	Pass
Cannabinoids	RS-PREP-001	04/11/2024	Complete
Residual Solvents	MICRO-PREP-001	04/11/2024	Pass
Microbials	PESTMYCO-LC-PREP-001	04/10/2024	Pass
Mycotoxins	HM-PREP-001	04/10/2024	Pass
Heavy Metals	FM-PREP-001	04/03/2024	Pass
Foreign Matter	PESTMYCO-LC-PREP-001 /	04/10/2024	Pass
Pesticides	PEST-GC-PREP-001		



Scan to see results

## Cannabinoid Profile

1 Unit = bottle, 55.75 g. 1 mL = 0.93 g.

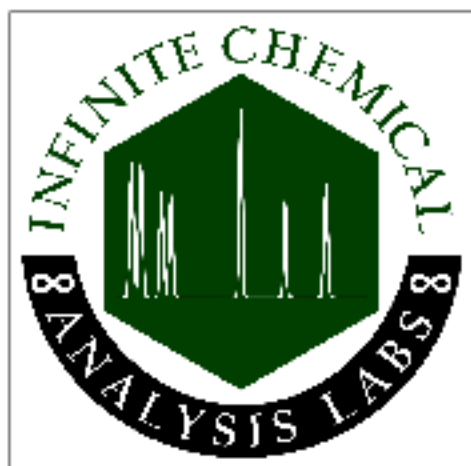
Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit
THCa	0.1841	0.0614	ND	ND	ND	ND	CBGa	0.2669	0.0890	ND	ND	ND	ND
Δ9-THC	0.0794	0.0265	0.248	2.48	2.31	138.20	CBG	0.0915	0.0305	0.054	0.54	0.50	29.94
Δ8-THC	0.0824	0.0275	ND	ND	ND	ND	CBN	0.1112	0.0371	0.065	0.65	0.61	36.29
THCV	0.0714	0.0238	ND	ND	ND	ND	Total THC			0.25	2.48	2.31	138.20
CBDa	0.0880	0.0293	ND	ND	ND	ND	Total CBD			9.36	93.59	87.04	5217.61
CBD	0.0755	0.0252	9.359	93.59	87.04	5217.61	Total			9.89	98.92	92.00	5515.03
CBDV	0.0741	0.0247	0.167	1.67	1.55	92.99							
CBC	0.2221	0.0740	ND	ND	ND	ND							

Total THC=THCa \* 0.877 + d9-THC + d8-THC + d8-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
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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.



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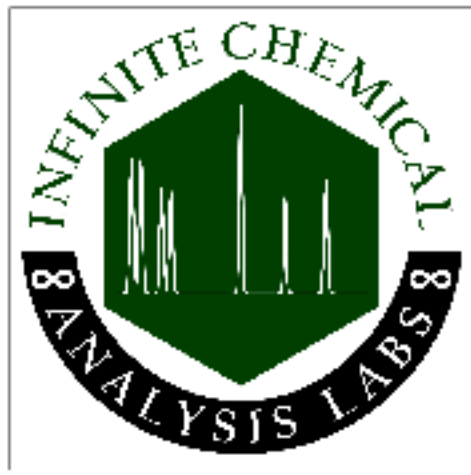
*Josh M Swider*  
Josh Swider  
Lab Director, Managing Partner  
04/11/2024

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This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC 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 approval of Infinite Chemical Analysis, LLC.





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Category: Ingestible	Lic. #	Completed: 04/11/2024
Type: Tincture		

### 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	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	0.088	0.023		1	Pass	Acetonitrile	ND	0.798	0.266	410		Pass	Isopropanol	ND	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	ND	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	ND	6.548	2.183	5000		Pass	Xylenes	ND	0.857	0.241		2170	Pass

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### Heavy Metal Screening

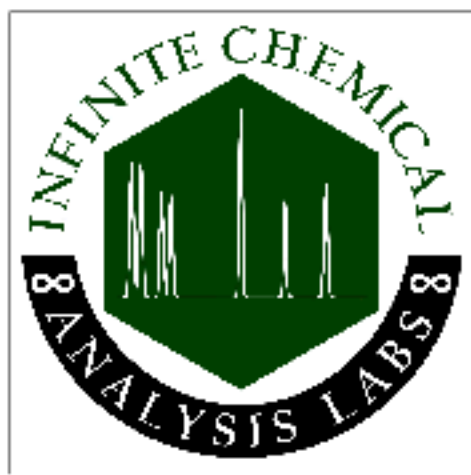
		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	1.5	Pass

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### 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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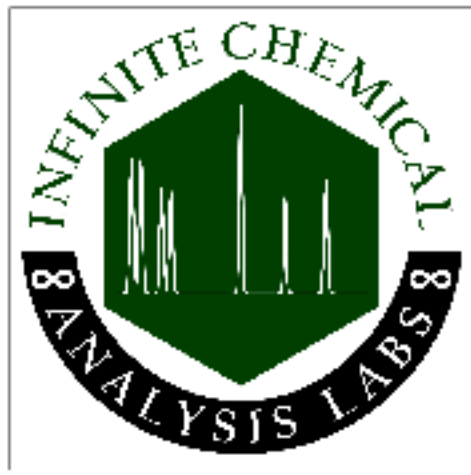
*Josh M Swider*  
Josh Swider  
Lab Director, Managing Partner  
04/11/2024

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Category: Ingestible  
Type: Tincture

Made by Physios  
Lic. #  
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Centereach, NY 11720  
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Batch#: DK23-6334-9454-8704  
Batch Size Collected:  
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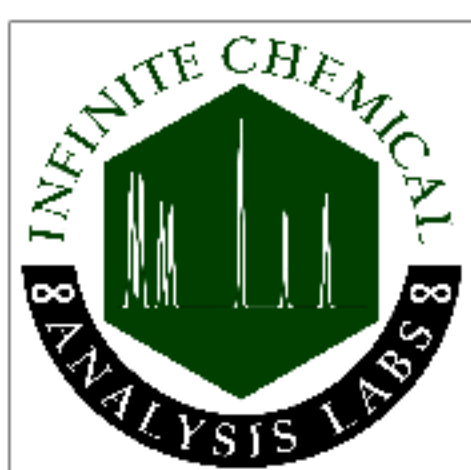
## Chemical Residue Screening

Category 1		LOQ	LOD	Status	Mycotoxins		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g			µg/kg	µg/kg	µg/kg	µg/kg	
Aldicarb	ND	0.030	0.009	Pass	B1	ND	6.2	2.05		Tested
Carbofuran	ND	0.030	0.002	Pass	B2	ND	5	1.63		Tested
Chlordane	ND	0.075	0.025	Pass	G1	ND	5.38	1.77		Tested
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	5	1.02		Tested
Chlorpyrifos	ND	0.030	0.008	Pass	Ochratoxin A	ND	16.41	5.42	20	Pass
Coumaphos	ND	0.030	0.005	Pass	Total Aflatoxins	ND			20	Pass
Daminozide	ND	0.033	0.011	Pass						
Dichlorvos	ND	0.030	0.007	Pass						
Dimethoate	ND	0.030	0.007	Pass						
Ethoprophos	ND	0.030	0.004	Pass						
Etofenprox	ND	0.030	0.006	Pass						
Fenoxycarb	ND	0.030	0.006	Pass						
Fipronil	ND	0.030	0.008	Pass						
Imazalil	ND	0.030	0.009	Pass						
Methiocarb	ND	0.030	0.005	Pass						
Mevinphos	ND	0.032	0.011	Pass						
Paclobutrazol	ND	0.030	0.006	Pass						
Parathion Methyl	ND	0.024	0.008	Pass						
Propoxur	ND	0.030	0.005	Pass						
Spiroxamine	ND	0.030	0.003	Pass						
Thiacloprid	ND	0.030	0.002	Pass						

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	<LOQ	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
Imidacloprid	ND	0.030	0.009	3	Pass						

## Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than 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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*Josh M Swider*

Josh Swider  
Lab Director, Managing Partner  
04/11/2024

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