

# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20220714-026 Sample: CA220714-016-033 Yoder Naturals 1500mg/2oz BSD w/HSO, Stevia, Mint and Terpene Blend Tincture (BULK) Strain: Yoder Naturals 1500mg/2oz BSD w/HSO, Stevia, Mint and Terpene Blend Tincture (BULK) Category: Ingestible

Open Book Extracts Lic. # 317 Lucy Garrett Rd Roxboro, NC 27574

Lic.#

Batch#: BCA-000434-220713 Batch Size Collected: Total Batch Size: Collected: 07/19/2022; Received: 07/19/2022 Completed: 07/19/2022

Moisture	Δ9-ΤΗС	CBD	Total Cannabinoids	Total Terpenes
<b>NT</b> Water Activity	ND	27.60 mg/g	28.66 mg/g	11.258 mg/g
. NT				

Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	POT-PREP-004	07/15/2022	Complete
Terpenes	TERP-PREP-001	07/18/2022	Complete
Residual Solvents	RS-PREP-001	07/15/2022	Pass
Mycotoxins	PESTMYCO-LC-PREP-001	07/15/2022	Pass
Heavy Metals	HM-PREP-001	07/14/2022	Pass
Pesticides	PESTMYCO-LC-PREP-001/	07/15/2022	Pass
	PEST-GC-PREP-001		





Scan to see results

## **Cannabinoid Profile**

LOQ (mg/g)	LOD (mg/g)	%	mg/g
0.0368	0.0123	ND	ND
0.0368	0.0053	ND	ND
0.0368	0.0055	ND	ND
0.0368	0.0048	ND	ND
0.0368	0.0059	ND	ND
0.0368	0.0050	2.760	27.60
	0.0368 0.0368 0.0368 0.0368 0.0368	0.0368 0.0123 0.0368 0.0053 0.0368 0.0055 0.0368 0.0048 0.0368 0.0059	0.0368 0.0123 ND 0.0368 0.0053 ND 0.0368 0.0055 ND 0.0368 0.0048 ND 0.0368 0.0059 ND

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
CBDV	0.0368	0.0049	0.009	0.09
CBN	0.0368	0.0074	ND	ND
CBGa	0.0534	0.0178	ND	ND
CBG	0.0368	0.0061	0.074	0.74
CBC	0.0444	0.0148	0.023	0.23
Total THC			ND	ND
Total CBD			2.76	27.60
Total			2.87	28.66

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	
β-Caryophyllene	0.608	0.179	0.4038	4.038	
Linalool	0.154	0.036	0.2303	2.303	
Menthol	0.215	0.072	0.2090	2.090	
α-Bisabolol	0.193	0.064	0.1620	1.620	
α-Pinene	0.151	0.022	0.0539	0.539	
Eucalyptol	0.244	0.081	0.0379	0.379	
α-Humulene	0.151	0.026	0.0289	0.289	I
α-Cedrene	0.151	0.032	ND	ND	•
α-Terpinene	0.163	0.054	ND	ND	
α-Terpineol	0.154	0.033	ND	ND	
β-Eudesmol	0.227	0.076	ND	ND	
β-Myrcene	0.153	0.015	<loq< th=""><th><l00< th=""><th></th></l00<></th></loq<>	<l00< th=""><th></th></l00<>	
β-Pinene	0.306	0.027	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
Borneol	0.154	0.024	ND	ND	
Camphene	0.151	0.017	ND	ND	
Camphor	0.306	0.055	ND	ND	
Caryophyllene Oxide	0.602	0.113	ND	ND	

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	
Cedrol	0.207	0.069	ND	ND	
cis-Nerolidol	0.251	0.084	ND	ND	
Citronellol	0.598	0.120	ND	ND	
δ-3-Carene	0.306	0.024	ND	ND	
δ-Limonene	0.449	0.150	ND	ND	
Fenchol	0.152	0.024	ND	ND	
Fenchone	0.151	0.025	ND	ND	
y-Terpinene	0.152	0.033	ND	ND	
Geraniol	0.609	0.114	ND	ND	
Geranyl Acetate	0.151	0.030	ND	ND	
Isoborneol	0.151	0.033	ND	ND	
(-)-Guaiol	0.154	0.029	ND	ND	
Pulegone	0.169	0.056	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
p-Cymene	0.175	0.058	ND	ND	
Terpinolene	0.154	0.013	ND	ND	
trans-Nerolidol	0.222	0.074	ND	ND	
Total			1.1258	11.258	

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 07/19/2022 Confident Cannabis All Rights Reserved support@confidentcannabis.com (866) 506-5866 www.confidentcannabis.com



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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#### **QA SAMPLE - INFORMATIONAL ONLY**

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ICAL ID: 20220714-026 Sample: CA220714-016-033 Yoder Naturals 1500mg/2oz BSD w/HSO, Stevia, Mint and Terpene Blend Tincture (BULK) Strain: Yoder Naturals 1500mg/2oz BSD w/HSO, Stevia, Mint and Terpene Blend Tincture (BULK) Category: Ingestible Open Book Extracts Lic. # 317 Lucy Garrett Rd Roxboro, NC 27574

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Batch#: BCA-000434-220713 Batch Size Collected: Total Batch Size: Collected: 07/19/2022; Received: 07/19/2022 Completed: 07/19/2022

#### **Residual Solvent Analysis**

Category 1		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
1,2-Dichloro-Ethane	µg/g ND	µg/g 0.31	μg/g 0.1032	µg/g	Pass	Acetone	μg/g ND	μg/g 51,246	µg/g	µg/g 5000	Pass	n-Hexane	μg/g ND	µg/g 0.931	µg/g 0.31	µg/g 290	
Benzene		0.088	0.023	1	Pass	Acetonitrile	ND	0.798	0.266	410	Pass	Isopropanol	ND	5.037	1.679	5000	Pass Pass
Chloroform		0.174	0.058	1	Pass	Butane	ND	4.849	1.114	5000	Pass	Methanol	ND	4.665	1.555	3000	Pass
Ethylene Oxide Methylene-Chloride		0.757	0.252	1	Pass Pass	Ethanol Ethyl-Acetate	ND ND	40.542	13.513		Pass Pass	Pentane Propane	ND ND	17.255 26.11	5.752 8.703	5000	Pass Pass
Trichloroethene	ND	0.19	0.063	1	Pass	Ethyl-Ether	ND	2.869	0.593		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

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< th=""><th>0.004</th><th>0.001</th><th>0.5</th><th>Pass</th></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

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



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Spiroxamine

<u>Thiacloprid</u>

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Status

Tested

Tested

Tested

Tested

Pass

Pass

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ND

ND

0.030

0.030

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Batch#: BCA-000434-220713 Batch Size Collected: Total Batch Size: Collected: 07/19/2022; Received: 07/19/2022 Completed: 07/19/2022

µg/kg

1.63

1.02

5.42

Limit

µg/kg

LOO

μg/kg 6.2

16.41

### **Chemical Residue Screening**

Category 1		LOQ	LOD	Status	Mycotoxins	
	µg/g	µg/g	µg/g			μg/kg
Aldicarb	ND	0.030	0.009	Pass	B1	ND
Carbofuran	ND	0.030	0.002	Pass	B2	ND
Chlordane	ND	0.075	0.025	Pass	G1	ND
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND
Chlorpyrifos	ND	0.030	0.008	Pass	Ochratoxin A	ND
Coumaphos	ND	0.030	0.005	Pass	Total Aflatoxins	ND
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		

0.003

0.002

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	NĎ	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
Imidacloprid	ND	0.030	0.009	3	Pass						

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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