

Prepared For: Standard Wellness  
105 Commerce Drive  
Gibsonburg, OH 43431  
ddepaolo@standardwellness.com  
License: MMCPP00009

**METRC ID: 1A4070100001069000020839**

Report Created: 6/4/2021

CC ID: 2106NCTL1191.7584

Sample Received: 6/1/2021

LIMS ID: 53644

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000020846

Strain:

Product Category: Bulk Concentrate

**CANNABINOID PROFILE**

by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 06/03/2021, Analyst: Laurie Broadwater

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	2.32	108	10.8
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.32	533	53.3
delta 8-Tetrahydrocannabinol (delta 8 THC)	9.28	ND	ND
Tetrahydrocannabivarin (THCV)	2.32	4.6	0.46
Cannabidiolic acid (CBDA)	2.32	ND	ND
Cannabidiol (CBD)	2.32	ND	ND
Cannabidivarin (CBDV)	2.32	ND	ND
Cannabinol (CBN)	2.32	5.95	0.595
Cannabigerolic acid (CBGA)	2.32	9.95	0.995
Cannabigerol (CBG)	2.32	11.7	1.17
Cannabichromene (CBC)	2.32	8.84	0.884
<b>Total THC</b>		<b>628</b>	<b>62.8</b>
<b>Total CBD</b>		<b>ND</b>	<b>ND</b>

Total THC: 628 mg/g  
Total CBD: 0.00 mg/g  
Cannabinoids

Pass  
Heavy Metals

Pass  
Pesticides

Tested  
Terpenes

Pass  
Residual Solvents

Pass  
Mycotoxins

Pass  
Microbials

Not Tested  
Moisture

Not Tested  
Water Activity

Pass  
ND  
Foreign Matter

NOTES

North Coast Testing Laboratories, LLC  
10100 Wellman Road  
Streetsboro, OH 44241  
(234) 212-1860  
License #MMCPL00010

  
Nick Szabo  
Laboratory Manager



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**Heavy Metals** by Shimadzu ICPMS / NCTL SOP-103 / Date Tested - , Analyst: Zach Melvin

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.079	0.42	ND	Passed
Cadmium	0.079	0.27	ND	Passed
Lead	0.316	0.87	ND	Passed
Mercury	0.079	0.87	ND	Passed

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**Microbials** by 3M Petrifilm / NCTL SOP-101 / Date Tested - , Analyst: Zankhana Thakkar

Analyte	LOQ cfu/g	OAC-3796 cfu/g Limit	Result cfu/g	Status
Bile-Tolerant Gram-Negative Bacteria		1000	ND	Passed
E. Coli		1	ND	Passed
Salmonella		1	ND	Passed
Total Aerobic Bacteria		100000	ND	Passed
Total Coliforms		1000	ND	Passed
Total Yeast & Mold		10000	ND	Passed

NOTES

MICROPP21060201

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**Mycotoxins** by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 06/03/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	19.4	20	ND	Passed
Aflatoxin B1	4.86	20	ND	Passed
Aflatoxin B2	4.86	20	ND	Passed
Aflatoxin G1	4.86	20	ND	Passed
Aflatoxin G2	4.86	20	ND	Passed
<b>Total Aflatoxins</b>		20	<b>ND</b>	<b>Passed</b>

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## Pesticides

by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 06/03/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Dimethoate	9.72	>LOQ	ND	Passed
Dichlorvos	48.6	>LOQ	ND	Passed
Diazinon	4.86	>LOQ	ND	Passed
Daminozide	48.6	>LOQ	ND	Passed
Cyfluthrin	97.2	10	ND	Passed
Bifenazate	19.4	20	ND	Passed
Aldicarb	9.72	>LOQ	ND	Passed
Abamectin	48.6	>LOQ	ND	Passed
Etoxazole	9.72	>LOQ	ND	Passed
Flonicamid	29.2	30	ND	Passed
Imidacloprid	9.72	>LOQ	ND	Passed
Fludioxonil	9.72	10	ND	Passed
Trifloxystrobin	9.72	10	ND	Passed
Thiamethoxam	9.72	20	ND	Passed
Spirotetramat	19.4	10	ND	Passed
Pyrethrin 1	27.3	50	ND	Passed
Piperonyl Butoxide	9.72	100	ND	Passed
Paclbutrazol	9.72	>LOQ	ND	Passed
Myclobutanil	48.6	>LOQ	ND	Passed
<b>Spinosad</b>	4.86	10	<b>ND</b>	<b>Passed</b>

## NOTES

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**Residual Solvents** by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 06/02/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.897	5000	ND	Passed
Benzene	0.897	2	ND	Passed
Ethanol	0.897	5000	81.9	Passed
Heptane	0.897	5000	ND	Passed
Hexane	0.897	290	ND	Passed
Isobutane	3.59	5000	ND	Passed
Isopropyl	0.897	5000	38.2	Passed
N-butane	0.897	5000	ND	Passed
Pentane	0.897	5000	ND	Passed
Propane	7.18	5000	ND	Passed
Toluene	0.897	890	ND	Passed
Xylenes (o)	0.897	2170	ND	Passed
Xylenes (m, p)	1.79	2170	ND	Passed
<b>Total Xylenes</b>		2170	<b>ND</b>	<b>Passed</b>

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Product Category: Bulk Concentrate

**Terpenes** by Shimadzu GCMS / NCTL-SOP-106 / Date Tested - 06/04/2021, Analyst: Debbie Schordock

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
beta-Myrcene	0.551	49.5	4.95
beta-Caryophyllene	0.551	26.6	2.66
alpha-Bisabolol	0.551	16.4	1.64
delta-Limonene	0.551	13.4	1.34
alpha-Humulene	0.551	9.9	0.99
beta-Pinene	0.551	2.27	0.227
alpha-Pinene	0.551	0.866	0.0866
alpha-Terpinene	0.551	ND	ND
beta-Ocimene	0.551	ND	ND
Camphene	0.551	ND	ND
delta-3-Carene	0.551	ND	ND
gamma-Terpinene	0.551	ND	ND
Isopulegol	0.551	ND	ND
Terpinolene	0.551	ND	ND

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