

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

**METRC ID: 1A4070100001069000019241**

Report Created: 5/5/2021

CC ID: 2104NCTL0940.5800

Sample Received: 4/30/2021

LIMS ID: 51794

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000019186

Strain:

Product Category: Bulk Concentrate

**CANNABINOID PROFILE**

by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 05/04/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	2.31	34.5	3.45
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.31	577	57.7
delta 8-Tetrahydrocannabinol (delta 8 THC)	9.25	ND	ND
Tetrahydrocannabivarin (THCV)	2.31	6.3	0.63
Cannabidiolic acid (CBDA)	2.31	ND	ND
Cannabidiol (CBD)	2.31	ND	ND
Cannabidivarin (CBDV)	2.31	ND	ND
Cannabinol (CBN)	2.31	5.75	0.575
Cannabigerolic acid (CBGA)	2.31	9.94	0.994
Cannabigerol (CBG)	2.31	14.7	1.47
Cannabichromene (CBC)	2.31	13.4	1.34
<b>Total THC</b>		<b>607</b>	<b>60.7</b>
<b>Total CBD</b>		<b>ND</b>	<b>ND</b>

Total THC: 607 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

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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	0.0822	0.42	ND	Passed
Cadmium	0.0822	0.27	ND	Passed
Lead	0.329	0.87	ND	Passed
Mercury	0.0822	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

MICROPP21050301

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**Mycotoxins** by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/04/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	18.9	20	ND	Passed
Aflatoxin B1	4.73	20	ND	Passed
Aflatoxin B2	4.73	20	ND	Passed
Aflatoxin G1	4.73	20	ND	Passed
Aflatoxin G2	4.73	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 - 05/04/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Aldicarb	9.46	>LOQ	ND	Passed
Bifenazate	18.9	20	ND	Passed
Cyfluthrin	94.6	10	ND	Passed
Daminozide	47.3	>LOQ	ND	Passed
Diazinon	4.73	>LOQ	ND	Passed
Dichlorvos	47.3	>LOQ	ND	Passed
Dimethoate	9.46	>LOQ	ND	Passed
Abamectin	47.3	>LOQ	ND	Passed
Etoxazole	9.46	>LOQ	ND	Passed
Flonicamid	28.4	30	ND	Passed
Fludioxonil	9.46	10	ND	Passed
Imidacloprid	9.46	>LOQ	ND	Passed
Myclobutanil	47.3	>LOQ	ND	Passed
Paclobutrazol	9.46	>LOQ	ND	Passed
Piperonyl Butoxide	9.46	100	ND	Passed
Pyrethrin 1	26.5	50	ND	Passed
Spirotetramat	18.9	10	ND	Passed
Thiamethoxam	9.46	20	ND	Passed
Trifloxystrobin	9.46	10	ND	Passed
<b>Spinosad</b>	4.73	10	<b>ND</b>	<b>Passed</b>

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**Residual Solvents** by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 05/04/2021, Analyst: Mike Ulatowski

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.638	5000	37.5	Passed
Benzene	0.638	2	ND	Passed
Ethanol	0.638	5000	326	Passed
Heptane	0.638	5000	ND	Passed
Hexane	0.638	290	ND	Passed
Isobutane	2.55	5000	ND	Passed
Isopropyl	0.638	5000	15.7	Passed
N-butane	0.638	5000	0.876	Passed
Pentane	0.638	5000	ND	Passed
Propane	5.1	5000	ND	Passed
Toluene	0.638	890	ND	Passed
Xylenes (o)	0.638	2170	ND	Passed
Xylenes (m, p)	1.28	2170	ND	Passed
<b>Total Xylenes</b>		2170	<b>ND</b>	<b>Passed</b>

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Terpenes by Shimadzu GCMS / NCTL-SOP-106 / Date Tested - 05/04/2021, Analyst: Debbie Schordock

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
beta-Myrcene	0.524	34.8	3.48
beta-Caryophyllene	0.524	9.42	0.942
alpha-Bisabolol	0.524	6.87	0.687
delta-Limonene	0.524	6.52	0.652
alpha-Humulene	0.524	2.51	0.251
alpha-Pinene	0.524	1.98	0.198
beta-Pinene	0.524	1.73	0.173
beta-Ocimene	0.524	0.776	0.0776
alpha-Terpinene	0.524	ND	ND
Camphene	0.524	ND	ND
delta-3-Carene	0.524	ND	ND
gamma-Terpinene	0.524	ND	ND
Isopulegol	0.524	ND	ND
Terpinolene	0.524	ND	ND

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