

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

METRC ID: 1A4070100001069000019240

Report Created: 5/5/2021

CC ID: 2104NCTL0940.5799

Sample Received: 4/30/2021

LIMS ID: 51793

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000019188

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)	2.56	33.6	3.36
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.56	570	57
delta 8-Tetrahydrocannabinol (delta 8 THC)	10.2	ND	ND
Tetrahydrocannabivarin (THCV)	2.56	5.69	0.569
Cannabidiolic acid (CBDA)	2.56	ND	ND
Cannabidiol (CBD)	2.56	ND	ND
Cannabidivarin (CBDV)	2.56	ND	ND
Cannabinol (CBN)	2.56	5.72	0.572
Cannabigerolic acid (CBGA)	2.56	9.52	0.952
Cannabigerol (CBG)	2.56	13.9	1.39
Cannabichromene (CBC)	2.56	13.4	1.34
Total THC		599	59.9
Total CBD		ND	ND

Total THC: 599 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
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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	0.0732	0.42	ND	Passed
Cadmium	0.0732	0.27	ND	Passed
Lead	0.293	0.87	ND	Passed
Mercury	0.0732	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	19.2	20	ND	Passed
Aflatoxin B1	4.81	20	ND	Passed
Aflatoxin B2	4.81	20	ND	Passed
Aflatoxin G1	4.81	20	ND	Passed
Aflatoxin G2	4.81	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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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	9.62	>LOQ	ND	Passed
Bifenazate	19.2	20	ND	Passed
Cyfluthrin	96.2	10	ND	Passed
Daminozide	48.1	>LOQ	ND	Passed
Diazinon	4.81	>LOQ	ND	Passed
Dichlorvos	48.1	>LOQ	ND	Passed
Dimethoate	9.62	>LOQ	ND	Passed
Abamectin	48.1	>LOQ	ND	Passed
Etoxazole	9.62	>LOQ	ND	Passed
Flonicamid	28.9	30	ND	Passed
Fludioxonil	9.62	10	ND	Passed
Imidacloprid	9.62	>LOQ	ND	Passed
Myclobutanil	48.1	>LOQ	ND	Passed
Paclobutrazol	9.62	>LOQ	ND	Passed
Piperonyl Butoxide	9.62	100	ND	Passed
Pyrethrin 1	27	50	ND	Passed
Spirotetramat	19.2	10	ND	Passed
Thiamethoxam	9.62	20	ND	Passed
Trifloxystrobin	9.62	10	ND	Passed
Spinosad	4.81	10	ND	Passed

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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	0.555	5000	37	Passed
Benzene	0.555	2	ND	Passed
Ethanol	0.555	5000	160	Passed
Heptane	0.555	5000	ND	Passed
Hexane	0.555	290	ND	Passed
Isobutane	2.22	5000	ND	Passed
Isopropyl	0.555	5000	7.07	Passed
N-butane	0.555	5000	0.698	Passed
Pentane	0.555	5000	0.583	Passed
Propane	4.44	5000	ND	Passed
Toluene	0.555	890	ND	Passed
Xylenes (o)	0.555	2170	ND	Passed
Xylenes (m, p)	1.11	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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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-Caryophyllene	0.569	32.1	3.21
beta-Myrcene	0.569	26.6	2.66
delta-Limonene	0.569	14.1	1.41
alpha-Humulene	0.569	9.36	0.936
alpha-Bisabolol	0.569	5.99	0.599
beta-Pinene	0.569	1.63	0.163
alpha-Pinene	0.569	0.99	0.099
alpha-Terpinene	0.569	ND	ND
beta-Ocimene	0.569	ND	ND
Camphene	0.569	ND	ND
delta-3-Carene	0.569	ND	ND
gamma-Terpinene	0.569	ND	ND
Isopulegol	0.569	ND	ND
Terpinolene	0.569	ND	ND

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